


# Videocard Benchmarks


Over 1,000,000 Video Cards Benchmarked

## Video Card List

Below is an alphabetical list of all Video Card types that appear in the charts. Clicking on a specific Video Card will take you to the chart it appears in and will highlight it for you.

 VIDEO CARD

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 High End

High Mid Range

Low Mid Range

Low End


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 Best Value


Common

Market Share (30 Days)

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 Compare <sup>0</sup>

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 Video Card Mega List

[Search Model](#)

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 GPU Compute

Video Card Chart

## Single Video Card

Find Videocard

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">FireMV 2200 PCI</a>	1	2130	NA	NA
<a href="#">IGP 340M</a>	1	2124	NA	NA
<a href="#">Intel 82852/82855 GM/GME Controller</a>	1	2127	NA	NA
<a href="#">Intel Extreme Controller</a>	1	2118	NA	NA
<a href="#">Mobile Intel 945 Express</a>	1	2121	NA	NA
<a href="#">Quadro2 Pro</a>	1	2129	NA	NA
<a href="#">RADEON IGP 34xM</a>	1	2123	NA	NA
<a href="#">Rage 128 Pro</a>	1	2126	NA	NA
<a href="#">RAGE 128 PRO AGP 4X TMDS</a>	1	2128	NA	NA
<a href="#">S3 ProSavageDDR</a>	1	2125	NA	NA
<a href="#">S3 SuperSavage/IXC 1014</a>	1	2119	NA	NA
<a href="#">VIA Chrome9 HCM IGP</a>	1	2122	NA	NA
<a href="#">VisionTek Radeon 7000</a>	1	2120	NA	NA
<a href="#">64MB GeForce2 MX with TV Out</a>	2	2107	NA	NA
<a href="#">Dell 8100</a>	2	2114	<a href="#">0.00</a>	<a href="#">\$999.11*</a>
<a href="#">GeForce2 MX</a>	2	2099	NA	NA
<a href="#">GeForce3 Ti 500</a>	2	2109	NA	NA
<a href="#">Intel 82845G Controller</a>	2	2116	NA	NA
<a href="#">Intel 82845G/GL Controller</a>	2	2104	NA	NA
<a href="#">Intel 82845G/GL/GE/PE/GV Controller</a>	2	2094	NA	NA
<a href="#">Intel 82915G/GV/910GL Advanced v3.5</a>	2	2103	NA	NA
<a href="#">Intel GMA 3150 Express</a>	2	2110	NA	NA

AD

 Video Card ▼

<u>Intel Media Accelerator 3150</u> Videocard Name	Passmark G3D Mark (higher is	Rank 2093 (lower is	Videocard Value (higher is	Price (USD)
<u>MOBILITY RADEON 9100 IGP</u>	2	2092	NA	NA
<u>Quadro NVS 280 SD</u>	2	2113	NA	NA
<u>Radeon 7000 / Radeon VE</u>	2	2101	NA	NA

<u>RADEON 7200</u>	2	2095	<a href="#">0.00</a>	<a href="#">\$599.99*</a>
<u>RADEON 9200 LE Family</u>	2	2105	NA	NA
<u>RADEON 9200 PRO Family</u>	2	2096	NA	NA
<u>RADEON 9200 SE</u>	2	2108	NA	NA
<u>RADEON 9250</u>	2	2106	<a href="#">0.03</a>	<a href="#">\$79.95*</a>
<u>Radeon IGP 340M</u>	2	2112	NA	NA
<u>RADEON IGP 345M</u>	2	2100	NA	NA
<u>Radeon VE</u>	2	2117	NA	NA
<u>VIA Chrome9 HC IGP Prerelease WDDM 1.1</u>	2	2115	NA	NA
<u>VIA Chrome9 HC IGP WDDM</u>	2	2097	NA	NA
<u>VIA Chrome9 HC IGP WDDM 1.1</u>	2	2098	NA	NA
<u>VIA Chrome9 HC3 IGP</u>	2	2102	NA	NA
<u>ABIT Siluro T400</u>	3	2063	NA	NA
<u>AMIGAMERLIN 3.1-R1 For Voodoo 4 4500 PCI</u>	3	2087	NA	NA
<u>GeForce 6200A</u>	3	2071	<a href="#">0.07</a>	<a href="#">\$54.99*</a>
<u>GeForce2 GTS/GeForce2 Pro</u>	3	2060	NA	NA
<u>GeForce2 MX 100/200</u>	3	2083	NA	NA
<u>GeForce2 MX/MX 400</u>	3	2062	NA	NA
<u>GeForce4 420 Go</u>	3	2080	NA	NA
<u>GeForce4 4200 Go</u>	3	2061	NA	NA
<u>GeForce4 440 Go</u>	3	2068	NA	NA
<u>Intel 82915G/915GV/910GL</u>	3	2069	NA	NA
<u>Intel 82915G/GV/910GL Express</u>	3	2089	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Intel 865 Embedded Controller</u>	3	2070	NA	NA
<u>Intel 946GZ Embedded Chipset Function 0</u>	3	2084	NA	NA
<u>Intel Media Accelerator 500</u>	3	2077	NA	NA

 **Video Card** ▼

<u>Matrox Parhelia 128MB</u> Videocard Name	Passmark G3D Mark /higher is	Mark (lower is	Videocard Value /higher is	<u>\$549.99*</u> Price (USD)
<u>MOBILITY RADEON 9000</u>	3	2082	NA	NA
<u>MOBILITY RADEON 9200</u>	3	2091	NA	NA
<u>RADEON 7000 / RADEON VE Family</u>	3	2065	NA	NA
<u>RADEON 7500</u>	3	2085	<a href="#">0.10</a>	<a href="#">\$32.12*</a>

<u>RADEON 9000 Family</u>	3	2075	NA	NA
<u>RADEON 9200</u>	3	2072	<a href="#">0.09</a>	<a href="#">\$39.95*</a>
<u>RADEON IGP 320</u>	3	2067	NA	NA
<u>Radeon IGP 320M</u>	3	2074	NA	NA
<u>Rage Fury Pro/Xpert 2000 Pro</u>	3	2088	NA	NA
<u>RIVA TNT2 Model 64/Model 64 Pro</u>	3	2066	NA	NA
<u>RIVA TNT2/TNT2 Pro</u>	3	2078	NA	NA
<u>S3 Inc. Savage4</u>	3	2086	NA	NA
<u>Vanta/Vanta LT</u>	3	2090	NA	NA
<u>VIA Chrome9 HC IGP Family</u>	3	2064	NA	NA
<u>VIA Chrome9 HC IGP Family WDDM</u>	3	2076	NA	NA
<u>VIA/S3G DeltaChrome IGP</u>	3	2081	NA	NA
<u>ALL-IN-WONDER 9000</u>	4	2030	NA	NA
<u>ASUS AGP-V3800PRO v31.40H</u>	4	2049	NA	NA
<u>Dell 8200</u>	4	2051	NA	NA
<u>GeForce2 Go</u>	4	2055	NA	NA
<u>GeForce2 Integrated GPU</u>	4	2050	NA	NA
<u>GeForce2 MX with DVI-D and TV-out</u>	4	2034	NA	NA
<u>GeForce2 Ti</u>	4	2042	NA	NA
<u>GeForce3</u>	4	2031	NA	NA
<u>GeForce3 Ti 200</u>	4	2057	NA	NA
<u>GeForce4 440</u>	4	2028	NA	NA
<u>GeForce4 MX 4000</u>	4	2048	NA	NA
<u>GeForce4 MX 420</u>	4	2035	NA	NA
<u>GeForce4 MX 440</u>	4	2045	NA	NA
<u>GeForce4 MX 440 with AGP8X</u>	4	2032	NA	NA
<u>GeForce4 MX 440SE</u>	4	2044	NA	NA
<u>GeForce4 MX 460</u>	4	2054	NA	NA

 Video Card ▼

Intel 82865G Controller	Passmark G3D Mark (higher is better)	2039 Rank (lower is better)	NA Videocard Value (higher is better)	NA Price (USD)
<u>Intel 82865G Express</u>				
<u>Controller Function</u>				
<u>Intel 945G Embedded Chipset Function 0</u>	4	2047	NA	NA
<u>MOBILITY FIREGL 7800</u>	4	2036	NA	NA
<u>MOBILITY/RADEON 9000</u>	4	2056	NA	NA

<u>Quadro2 MXR/EX</u>	4	2046	NA	NA
<u>Quadro4 900 XGL</u>	4	2029	NA	NA
<u>RADEON 7500 Family</u>	4	2037	NA	NA
<u>RADEON 9000</u>	4	2041	NA	NA
<u>VIA Chrome9 HC IGP</u>	4	2052	NA	NA
<u>VIA/S3G KM400/KN400</u>	4	2058	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>VIA/S3G UniChrome IGP</u>	4	2053	NA	NA
<u>VIA/S3G UniChrome Pro IGP</u>	4	2038	NA	NA
<u>WinFast A250 LE</u>	4	2033	NA	NA
<u>XGL Volari Family v1.13.23.D_V</u>	4	2043	NA	NA
<u>64MB DDR GeForce3 Ti 200</u>	5	2010	NA	NA
<u>ALL-IN-WONDER RADEON 8500DV</u>	5	2015	NA	NA
<u>GeForce 256</u>	5	2026	<a href="#">0.12</a>	<a href="#">\$42.04*</a>
<u>GeForce4 420 Go 32M</u>	5	2020	NA	NA
<u>GeForce4 440 Go 64M</u>	5	2004	NA	NA
<u>GeForce4 448 Go</u>	5	2017	NA	NA
<u>GeForce4 Ti 4200</u>	5	2016	NA	NA
<u>GeForce4 Ti 4600</u>	5	2018	<a href="#">0.10</a>	<a href="#">\$53.99*</a>
<u>GeForce4 Ti 4800</u>	5	2006	NA	NA
<u>Intel 82915G Express</u>	5	2011	NA	NA
<u>Intel 946GZ Express</u>	5	2024	NA	NA
<u>Intel Q33 Express</u>	5	2009	NA	NA
<u>Matrox M9120 Plus LP PCIe x16</u>	5	2012	NA	NA
<u>Matrox Millennium P650 PCIe 128</u>	5	2021	NA	NA
<u>Matrox Parhelia APVe</u>	5	2014	NA	NA
<u>Mobile Intel 945GM Express</u>	5	2007	NA	NA
<u>Mobile Intel 945GM/GU Express</u>	5	2022	NA	NA

 Video Card ▼

<u>MOBILITY RADEON 9000/9100 IGP</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro4 980 XGL</u>	5	2027	<a href="#">0.01</a>	<a href="#">\$341.43*</a>
<u>RADEON 9100 IGP</u>	5	2019	NA	NA
<u>SAPPHIRE RADEON 9000 ATLANTIS PRO</u>	5	2023	NA	NA
<u>VIA/S3G UniChromell</u>	5	2005	NA	NA

<u>Xabre</u>	5	2025	NA	NA
<u>GeForce PCX 5300</u>	6	2000	NA	NA
<u>GeForce2 Ultra</u>	6	1998	NA	NA
<u>GeForce4 MX Integrated GPU</u>	6	1996	NA	NA
<u>GeForce4 Ti 4800 SE</u>	6	1992	NA	NA
<u>Intel Media Accelerator 600</u>	6	1991	NA	NA
<u>Matrox Millennium P690 Plus LP PCIe x16</u>	6	1993	NA	NA
<u>MOBILITY RADEON 7000 IGP</u>	6	1999	NA	NA
<u>Quadro NVS 55/280 PCI</u>	6	2002	NA	NA
<u>Quadro4 380 XGL</u>	6	1994	NA	NA
<u>RADEON 8500 Family</u>	6	1995	NA	NA
<u>RADEON 9100 Family</u>	6	2001	NA	NA
<u>RADEON IGP 350M</u>	6	2003	NA	NA
<u>V9560XT V62.11</u>	6	1997	NA	NA
<u>ASUS V9520-X V62.11</u>	7	1984	NA	NA
<u>Famille de jeu de puces Express Intel 946GZ</u>	7	1987	NA	NA
<u>GeForce FX 5100</u>	7	1983	NA	NA
<u>GeForce FX 5200</u>	7	1986	<a href="#">0.11</a>	<a href="#">\$69.99*</a>
<u>GeForce FX 5200LE</u>	7	1990	<a href="#">0.16</a>	<a href="#">\$42.99*</a>
<u>GeForce4 Ti 4400</u>	7	1989	NA	NA
<u>Intel US15 Embedded Media and Controller</u>	7	1988	NA	NA
<u>MOBILITY RADEON 9000 IGP</u>	7	1982	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro FX 500/FX 600</u>	7	1985	NA	NA
<u>GeCube RADEON 7000</u>	8	1975	NA	NA
<u>GeForce FX 5500</u>	8	1978	<a href="#">0.23</a>	<a href="#">\$36.99*</a>
<u>GeForce FX Go 5200</u>	8	1976	NA	NA

 Video Card ▼

<u>Intel 82945G Express-Chipsatzfamilie</u> Videocard Name	Passmark G3D Mark /higher is	Rank (lower is	Videocard NA Value /higher is	NA Price (USD)
<u>Mobile Intel 965 Express - BK-U9U/-U4b1 v1839</u>	8	1979	NA	NA
<u>Quadro NVS 280 PCI</u>	8	1980	<a href="#">0.14</a>	<a href="#">\$59.50*</a>
<u>ASUS A7000</u>	9	1973	NA	NA
<u>GeForce FX 5600XT</u>	9	1974	NA	NA

<u>Matrox M9148 LP PCIe x16</u>	9	1970	NA	NA
<u>Matrox Parhelia 256MB</u>	9	1971	NA	NA
<u>VIA Chrome9 HD IGP</u>	9	1972	NA	NA
<u>Familia Intel Q33 Express Chipset</u>	10	1969	NA	NA
<u>Master X3100 Driver</u>	10	1967	NA	NA
<u>MOBILITY IGP 9000/9100</u>	10	1968	NA	NA
<u>FireMV 2400 PCIe</u>	11	1964	NA	NA
<u>GeForce FX 5200SE</u>	11	1963	NA	NA
<u>PHDGD Solo 1.2.0 x86</u>	11	1966	NA	NA
<u>RGH Drivers v3</u>	11	1965	NA	NA
<u>GeForce 7000M / nForce 610M</u>	12	1959	NA	NA
<u>GeForce FX 5200 Ultra</u>	12	1962	NA	NA
<u>GeForce FX 5600</u>	12	1960	NA	NA
<u>GeForce FX Go5300</u>	12	1961	NA	NA
<u>GeForce 7000M</u>	13	1958	NA	NA
<u>Quadro FX 500/600 PCI</u>	14	1956	NA	NA
<u>Radeon HD 2400 PCI</u>	14	1957	NA	NA
<u>GeForce Go 6200</u>	15	1955	NA	NA
<u>NV44</u>	15	1954	NA	NA
<u>GeForce FX Go5650</u>	16	1952	NA	NA
<u>GRID V100-8Q</u>	16	1953	NA	NA
<u>GeForce FX 5600 Ultra</u>	17	1951	NA	NA
<u>GeForce FX Go 5600</u>	17	1949	NA	NA
<u>GeForce Go 6100</u>	17	1948	NA	NA
<u>Mobile Intel965 Express</u>	17	1950	NA	NA
<u>GeForce 7150M / nForce 630M</u>	18	1945	NA	NA
<u>Quadro FX 2000</u>	18	1947	NA	NA
<u>QXL KMDOD</u>	18	1942	NA	NA

 Video Card ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>RADEON 9600 TX Family</u>	18	1944	NA	NA
<u>RADEON XPRESS 200 CROSSFIRE</u>	18	1944	NA	NA
<u>GeForce Go 6150</u>	19	1941	NA	NA
<u>Matrox M9120 PCIe x16</u>	19	1940	NA	NA
<u>PHDGD Solo 2 x64</u>	20	1939	NA	NA
<u>Quadro NVS 210S / GeForce 6150LE</u>	20	1938	NA	NA

<u>9xx Soldiers sans frontiers Sigma 2</u>	21	1937	NA	NA
<u>GeForce 6150</u>	21	1936	<a href="#">0.15</a>	<a href="#">\$149.99*</a>
<u>GeForce 6100 nForce 405</u>	22	1935	NA	NA
<u>Intel 82945G Express</u>	22	1934	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>RADEON A9800XT</u>	22	1932	NA	NA
<u>RADEON XPRESS 200M</u>	22	1933	NA	NA
<u>ALL-IN-WONDER 9800</u>	23	1929	NA	NA
<u>GeForce 6100 nForce 430</u>	23	1931	NA	NA
<u>GeForce 7200 GS</u>	23	1930	NA	NA
<u>Matrox M9140 LP PCIe x16</u>	23	1928	NA	NA
<u>Quadro NVS 210S</u>	23	1926	NA	NA
<u>RADEON 9800 SE</u>	23	1927	NA	NA
<u>GeForce 6100</u>	24	1921	NA	NA
<u>GeForce 6150SE</u>	24	1919	NA	NA
<u>GeForce 7050 / nForce 610i</u>	24	1923	NA	NA
<u>GeForce FX 5700LE</u>	24	1920	NA	NA
<u>GeForce Go 6400</u>	24	1924	NA	NA
<u>Intel G965 Express</u>	24	1922	NA	NA
<u>Mobile Intel 965 Express-Chipsatzfamilie</u>	24	1925	NA	NA
<u>MOBILITY RADEON 9600 PRO TURBO</u>	24	1918	NA	NA
<u>GeForce 6100 nForce 400</u>	25	1916	NA	NA
<u>GeForce 6100 nForce 420</u>	25	1915	NA	NA
<u>Matrox M9125 PCIe x16</u>	25	1914	NA	NA
<u>PHDGD Sapphire GR for Mobile Intel 965</u>	25	1913	NA	NA
<u>RADEON 9600 Family</u>	25	1917	NA	NA
<u>GeForce 7100 / nForce 620i</u>	26	1912	NA	NA
<u>RADEON 9600 PRO Family</u>	26	1910	NA	NA

 **Video Card** ▼

<u>Radeon Xpress 1270</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 7050 / nForce 630i</u>	27	1909	NA	NA
<u>MOBILITY FireGL V5250</u>	27	1906	NA	NA
<u>MOBILITY RADEON 9700</u>	27	1905	NA	NA
<u>MOBILITY RADEON XPRESS 200</u>	27	1908	NA	NA

<u>RADEON 9600SE</u>	27	1907	NA	NA
<u>GeForce 6200SE TurboCache</u>	28	1902	NA	NA
<u>Matrox M9128 LP PCIe x16</u>	28	1903	NA	NA
<u>Radeon 9550 / X1050</u>	29	1901	NA	NA
<u>Radeon Xpress 1150</u>	29	1899	NA	NA
<u>RADEON XPRESS 200</u>	29	1900	NA	NA
<u>All-in-Wonder X1800XL</u>	30	1897	NA	NA
<u>FireGL T2-128</u>	30	1894	NA	NA
<u>GeForce 6150SE nForce 430</u>	30	1898	NA	NA
<u>GeForce 7050 PV / nForce 630a</u>	30	1895	NA	NA
<u>MOBILITY RADEON 9550</u>	30	1896	NA	NA
<u>OpenXT Display Driver</u>	30	1893	NA	NA
<u>GeForce 6200 LE</u>	31	1891	<a href="#">0.75</a>	<a href="#">\$41.24*</a>
<u>GeForce 7050 / nForce 620i</u>	31	1890	NA	NA
<u>Radeon X1270</u>	31	1892	NA	NA
<u>Red Hat QXL controller</u>	31	1889	NA	NA
<u>GeForce 6200 A-LE</u>	32	1888	NA	NA
<u>GeForce FX 5900ZT</u>	32	1886	NA	NA
<u>Intel Media Accelerator</u>	32	1885	NA	NA
<u>Radeon X1200</u>	32	1887	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 7150 / nForce 630i</u>	33	1884	NA	NA
<u>GeForce FX 5700VE</u>	33	1883	NA	NA
<u>MOBILITY FIREGL T2/T2e</u>	33	1881	NA	NA
<u>Mobility Radeon X1450</u>	33	1882	NA	NA
<u>MOBILITY RADEON X300</u>	33	1880	NA	NA
<u>GeForce 6150 LE</u>	34	1879	NA	NA
<u>GeForce 7100 / nForce 630i</u>	34	1878	NA	NA



 **Video Card** ▼

<u>GeForce FX 5700 Ultra</u> Videocard Name	Passmark G3D Mark <small>(higher is</small>	Rank <small>(lower is</small>	Videocard Value <small>(higher is</small>	Price <small>(USD)</small>
<u>GeForce PCX 5750</u>	34	1870	NA	NA
<u>GeForce PCX 5900</u>	34	1876	NA	NA
<u>Quadro FX 1000</u>	34	1874	NA	NA
<u>Quadro FX 1300</u>	34	1873	NA	NA

<u>RADEON 9550</u>	34	1871	<a href="#">1.09</a>	<a href="#">\$31.88*</a>
<u>Radeon Xpress 1100</u>	34	1877	NA	NA
<u>GeForce 7025 / nForce 630a</u>	35	1866	NA	NA
<u>Quadro FX 1100</u>	35	1865	<a href="#">0.17</a>	<a href="#">\$212.99*</a>
<u>Quadro NVS 285</u>	35	1868	<a href="#">0.21</a>	<a href="#">\$170.56</a>
<u>RADEON 9600 XT</u>	35	1869	NA	NA
<u>Radeon Xpress 1200</u>	35	1867	NA	NA
<u>CONNECT 3D RADEON X300</u>	36	1861	NA	NA
<u>FireMV 2200 PCIe</u>	36	1863	<a href="#">0.40</a>	<a href="#">\$89.99*</a>
<u>Matrox G200eR</u>	36	1860	NA	NA
<u>MOBILITY RADEON 9600</u>	36	1864	NA	NA
<u>RADEON 9500</u>	36	1862	<a href="#">0.90</a>	<a href="#">\$40.50*</a>
<u>256MB DDR Radeon 9800 XT</u>	37	1857	NA	NA
<u>Quadro NVS 440</u>	37	1858	<a href="#">0.30</a>	<a href="#">\$124.99*</a>
<u>Radeon X1250</u>	37	1859	NA	NA
<u>GeForce 6500</u>	38	1854	NA	NA
<u>Mobile Intel - famiglia Express Chipset 45</u>	38	1853	NA	NA
<u>Quadro NVS 285 128MB</u>	38	1855	<a href="#">0.70</a>	<a href="#">\$55.00*</a>
<u>RADEON X300SE</u>	38	1856	NA	NA
<u>GeForce 7300 SE</u>	39	1852	NA	NA
<u>GIGABYTE RADEON 9600 PRO</u>	39	1851	NA	NA
<u>Matrox G200eW</u>	39	1847	NA	NA
<u>MOBILITY RADEON 9600/9700</u>	39	1850	NA	NA
<u>Mobility Radeon X1300</u>	39	1848	NA	NA
<u>Mobility Radeon X1350</u>	39	1846	NA	NA
<u>S3 Chrome 430 ULP</u>	39	1849	NA	NA
<u>GeForce 7100 GS</u>	40	1842	NA	NA
<u>GeForce FX 5700</u>	40	1840	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce FX 5900XT</u>	40	1845	NA	NA
<u>SAPPHIRE RADEON X200</u>	40	1846	NA	NA
<u>MOBILITY FIREGL T2</u>	40	1841	NA	NA
<u>Radeon Xpress 1300M</u>	40	1844	NA	NA
<u>GeForce FX 5900 Ultra</u>	41	1838	NA	NA
<u>RADEON 9500 PRO / 9700</u>	41	1837	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Matrox M9138 LP PCIe x16</u>	42	1836	NA	NA
<u>Mobility Radeon X1400</u>	42	1833	NA	NA
<u>RADEON 9600 PRO</u>	42	1834	NA	NA
<u>Radeon Xpress 1250</u>	42	1835	NA	NA
<u>128 DDR Radeon 9700 TX w/TV-Out</u>	44	1832	NA	NA
<u>GeForce Go 6600 TE/6200 TE</u>	44	1829	NA	NA
<u>Mobile Intel 4 Express-Chipsatzfamilie</u>	44	1831	NA	NA
<u>Mobile Intel serie 4 Express</u>	44	1830	NA	NA
<u>MOBILITY FireGL V5200</u>	44	1828	NA	NA
<u>FireMV 2250</u>	45	1824	<a href="#">0.43</a>	<a href="#">\$105.99*</a>
<u>GeForce 6200 TurboCache</u>	45	1825	NA	NA
<u>GeForce Go 7200</u>	45	1826	NA	NA
<u>Matrox G200eh WDDM 2.0</u>	45	1827	NA	NA
<u>MOBILITY RADEON 9800</u>	46	1823	NA	NA
<u>Quadro NVS 120M</u>	46	1822	NA	NA
<u>Quadro NVS 110M</u>	47	1820	NA	NA
<u>Radeon X1550 64-bit</u>	47	1819	NA	NA
<u>SAPPHIRE RADEON 9600 ATLANTIS</u>	47	1821	NA	NA
<u>Mobility Radeon X2300</u>	48	1818	NA	NA
<u>Mobility Radeon X2300 HD</u>	48	1817	NA	NA
<u>128MB RADEON X600 SE</u>	49	1816	NA	NA
<u>MOBILITY RADEON X600 SE</u>	49	1814	NA	NA
<u>Radeon X1050</u>	49	1815	NA	NA
<u>Radeon X1600</u>	49	1813	NA	NA
<u>Matrox G200eR WDDM 1.2</u>	50	1809	NA	NA
<u>Matrox G200eW WDDM 1.2</u>	50	1812	NA	NA
<u>Mobility Radeon HD 2300</u>	50	1810	NA	NA

 Video Card ▼

<u>MOBILITY RADEON X600</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>FirePro 2450</u>	51	1807	<a href="#">0.18</a>	<a href="#">\$278.00*</a>
<u>GeForce 6600 LE</u>	51	1806	NA	NA
<u>GeForce FX Go5700</u>	51	1805	NA	NA
<u>Matrox G200eh WDDM 1.2</u>	51	1802	NA	NA

<u>Quadro NVS 135M</u>	51	1803	NA	NA
<u>RADEON E2400</u>	51	1804	NA	NA
<u>FireGL V3100</u>	52	1798	NA	NA
<u>GeForce 7300 SE/7200 GS</u>	52	1799	NA	NA
<u>GeForce Go 7300</u>	52	1801	NA	NA
<u>Radeon Xpress 1300</u>	52	1800	NA	NA
<u>RADEON 9700 PRO</u>	53	1797	NA	NA
<u>GeForce 7300 LE</u>	55	1796	<a href="#">1.74</a>	<a href="#">\$32.00*</a>
<u>Intel - Express Chipset G41</u>	56	1792	NA	NA
<u>Intel G41 Express Chipset</u>	56	1795	NA	NA
<u>RADEON 9800 XT</u>	56	1791	NA	NA
<u>RADEON X550XT</u>	56	1794	NA	NA
<u>RADEON X600 256MB HyperMemory</u>	56	1793	NA	NA
<u>Intel - Express Chipset Q45/Q43</u>	57	1787	NA	NA
<u>Intel G41 Express-Chipsatz</u>	57	1789	NA	NA
<u>Intel Q45/Q43 Express-Chipsatz</u>	57	1790	NA	NA
<u>RADEON 9800</u>	57	1788	<a href="#">0.27</a>	<a href="#">\$210.52*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 6800 XE</u>	58	1784	NA	NA
<u>GeForce 8400M G</u>	58	1785	NA	NA
<u>Radeon X1300</u>	58	1786	<a href="#">3.44</a>	<a href="#">\$16.99*</a>
<u>FireGL X1</u>	59	1783	NA	NA
<u>GeForce FX 5950 Ultra</u>	59	1782	NA	NA
<u>Matrox G200e WDDM 1.2</u>	59	1781	NA	NA
<u>MOBILITY RADEON X700 XL</u>	59	1778	NA	NA
<u>Radeon 2100</u>	59	1779	<a href="#">0.44</a>	<a href="#">\$134.99*</a>
<u>RADEON 9800 PRO</u>	59	1780	NA	NA
<u>GeForce 9200M GS</u>	60	1777	NA	NA

 Video Card ▼

<u>Intel G45/G43 Express Chipset</u> Videocard Name	Passmark G3D Mark (higher is	Rank (lower is	Videocard Value (higher is	Price (USD)
<u>SAPPHIRE Radeon X1550</u>	61	1775	NA	NA
<u>128 DDR Radeon 9800 Pro</u>	62	1773	NA	NA
<u>Intel HD manual-15.28-1861</u>	62	1770	NA	NA
<u>MOBILITY FireGL V3200</u>	62	1772	NA	NA

<u>Mobility Radeon HD 3410</u>	62	1769	NA	NA
<u>Quadro FX 350M</u>	62	1771	NA	NA
<u>Quadro FX 550</u>	63	1768	<a href="#">0.43</a>	<a href="#">\$149.00*</a>
<u>M71-M</u>	64	1767	NA	NA
<u>RADEON X800 PRO</u>	64	1766	NA	NA
<u>GeForce 7500 LE</u>	65	1764	NA	NA
<u>GeForce Go 7400</u>	65	1765	NA	NA
<u>128MB DDR Radeon 9800 Pro</u>	66	1763	NA	NA
<u>GeForce 8300 GS</u>	66	1760	NA	NA
<u>Mobility Radeon HD 4225</u>	66	1762	NA	NA
<u>MOBILITY RADEON X700</u>	66	1759	NA	NA
<u>Radeon X1550</u>	66	1761	<a href="#">0.59</a>	<a href="#">\$113.00*</a>
<u>256MB RADEON X600</u>	67	1758	NA	NA
<u>Intel G45/G43/G41 Express Chipset</u>	67	1756	NA	NA
<u>Matrox G200eR WDDM 2.0</u>	67	1757	NA	NA
<u>FireGL V3350</u>	68	1750	NA	NA
<u>GeForce 8400 SE</u>	68	1755	NA	NA
<u>GeForce 9300 GE</u>	68	1753	<a href="#">2.98</a>	<a href="#">\$22.99*</a>
<u>GeForce G 105M</u>	68	1752	NA	NA
<u>Intel B43 Express Chipset</u>	68	1754	NA	NA
<u>Mobile Intel 45 Express</u>	68	1751	NA	NA
<u>BASICDISPLAY</u>	69	1744	NA	NA
<u>GeForce 7300 GS</u>	69	1748	NA	NA
<u>GeForce 8400M GT</u>	69	1743	NA	NA
<u>GeForce Go 6600</u>	69	1745	NA	NA
<u>Quadro FX 3000</u>	69	1749	<a href="#">0.41</a>	<a href="#">\$166.61*</a>
<u>Radeon X1600 Pro / X1300XT</u>	69	1747	NA	NA
<u>RADEON X800 XL</u>	69	1746	NA	NA

 Video Card ▼

<u>Diamond X1300-PCI-E 256MB</u>	70	1742	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>FireGL V7100</u>	71	1733	NA	NA
<u>GeForce 8200M G</u>	71	1734	NA	NA

<u>GeForce 9300 GS</u>	71	1738	<a href="#">1.19</a>	<a href="#">\$59.95*</a>
<u>M880G with Mobility Radeon HD 4225</u>	71	1736	NA	NA
<u>MEDION RADEON 9800 XXL</u>	71	1735	NA	NA
<u>Radeon X1650 SE</u>	71	1739	NA	NA
<u>RADEON X700 SE</u>	71	1737	NA	NA
<u>GeForce 9400M G</u>	72	1731	NA	NA
<u>RADEON X700</u>	72	1732	NA	NA
<u>RADEON X850 PRO</u>	72	1730	NA	NA
<u>FireMV 2450</u>	73	1725	NA	NA
<u>Mobility Radeon HD 4300 Serisi</u>	73	1729	NA	NA
<u>Quadro NVS 450</u>	73	1727	<a href="#">0.52</a>	<a href="#">\$139.99*</a>
<u>Radeon 3100</u>	73	1726	<a href="#">0.42</a>	<a href="#">\$176.99*</a>
<u>RADEON X800 PRO/GTO</u>	73	1728	NA	NA
<u>GeForce 7350 LE</u>	74	1724	NA	NA
<u>Quadro NVS 295</u>	74	1723	<a href="#">1.24</a>	<a href="#">\$59.99*</a>
<u>Radeon X1650 GTO</u>	74	1722	NA	NA
<u>M860G with Mobility Radeon 4100</u>	75	1720	NA	NA
<u>Mobile Intel 965 Express</u>	75	1721	NA	NA
<u>RADEON X700 PRO</u>	75	1719	NA	NA
<u>Radeon HD 2350</u>	76	1718	NA	NA
<u>RADEON X800 GTO</u>	76	1717	NA	NA
<u>GeForce 8600M GS</u>	77	1716	NA	NA
<u>GeForce 9100M G</u>	78	1714	NA	NA
<u>Quadro NVS 160M</u>	78	1715	NA	NA
<u>GeForce 8100 / nForce 720a</u>	79	1713	NA	NA
<u>GeForce 8200</u>	79	1712	NA	NA
<u>Radeon HD 3450</u>	79	1710	<a href="#">1.77</a>	<a href="#">\$44.98*</a>
<u>RADEON X800GT</u>	79	1711	NA	NA

 **Video Card** ▼

<u>Quadro FX 540</u>	80	1708	4.35	\$59.99*
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>GeForce 9100</u>	81	1698	NA	NA
<u>GeForce 9300 SE</u>	81	1702	NA	NA
<u>MOBILITY FireGL V5000</u>	81	1701	NA	NA
<u>Mobility Radeon 4100</u>	81	1706	NA	NA

<u>Mobility Radeon X2500</u>	81	1700	NA	NA
<u>nForce 980a/780a SLI</u>	81	1703	NA	NA
<u>RADEON X800 XT Platinum Edition</u>	81	1705	NA	NA
<u>RADEON X850 XT</u>	81	1707	NA	NA
<u>RADEON X850 XT Platinum Edition</u>	81	1699	NA	NA
<u>Radeon HD 3200</u>	82	1697	NA	NA
<u>GeForce 8400M GS</u>	83	1694	5.58	\$14.99*
<u>GeForce 999 GTX</u>	83	1693	NA	NA
<u>nForce 750a SLI</u>	83	1696	NA	NA
<u>Quadro FX 370</u>	83	1695	0.67	\$125.00*
<u>ALL-IN-WONDER X800 GT</u>	84	1689	NA	NA
<u>FireGL V3200</u>	84	1686	NA	NA
<u>GeForce 8600M GT</u>	84	1692	NA	NA
<u>GeForce 9300M G</u>	84	1688	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon X1300 PRO</u>	84	1690	NA	NA
<u>Radeon X1650 Pro</u>	84	1687	0.53	\$160.89*
<u>RADEON X800 GT</u>	84	1691	NA	NA
<u>Quadro FX 350</u>	85	1685	NA	NA
<u>GeForce 9400</u>	86	1684	NA	NA
<u>Quadro FX 360M</u>	86	1683	NA	NA
<u>GeForce 6600</u>	87	1682	0.59	\$149.99*
<u>GeForce 6610 XL</u>	88	1681	NA	NA
<u>Mobility Radeon HD 2400</u>	89	1679	NA	NA
<u>Quadro NVS 140M</u>	89	1680	NA	NA
<u>GeForce 9300M GS</u>	90	1677	4.55	\$19.95*
<u>GeForce 9400 GT</u>	90	1678	0.55	\$165.00*
<u>Mobility Radeon HD 4200</u>	90	1676	NA	NA

 Video Card ▼

<u>GeForce 8300</u> Videocard Name	Passmark G3D Mark <small>(higher is</small>	Rank <small>(lower is</small>	Videocard Value <small>(higher is</small>	<u>\$22.68*</u> Price <small>(USD)</small>
<u>Mobility Radeon HD 3450</u>	91	1675	NA	NA
<u>RADEON X600XT</u>	91	1672	NA	NA
<u>FireGL V5100</u>	92	1668	NA	NA
<u>M880G with Mobility Radeon HD 4200</u>	92	1666	NA	NA

<u>Mobility Radeon HD 4270</u>	92	1665	NA	NA
<u>Mobility Radeon X1600</u>	92	1670	NA	NA
<u>nForce 780a SLI</u>	92	1671	NA	NA
<u>Quadro NVS 150M</u>	92	1669	NA	NA
<u>Radeon HD 3470</u>	92	1667	NA	NA
<u>GeForce 8600 GS</u>	93	1663	NA	NA
<u>GeForce G102M</u>	93	1661	NA	NA
<u>Mobility Radeon HD 3470</u>	93	1662	NA	NA
<u>Mobility Radeon HD 3470 Hybrid X2</u>	93	1660	NA	NA
<u>Quadro FX 370M</u>	93	1664	NA	NA
<u>Matrox G200eW3 WDDM 2.0</u>	94	1659	NA	NA
<u>MEDION RADEON X740XL</u>	94	1658	NA	NA
<u>GeForce 6700 XL</u>	95	1657	NA	NA
<u>Radeon HD 3000</u>	95	1656	NA	NA
<u>GeForce 210</u>	96	1655	<a href="#">2.35</a>	<a href="#">\$40.99</a>
<u>Mobility Radeon HD serie 4200</u>	96	1654	NA	NA
<u>GeForce 9300GE</u>	97	1651	<a href="#">5.43</a>	<a href="#">\$18.00*</a>
<u>ION LE</u>	97	<b>1650</b>	NA	NA
<u>Quadro NVS 130M</u>	97	1653	NA	NA
<u>Radeon HD 6250</u>	97	1649	NA	NA
<u>RADEON X800 XT</u>	97	1652	NA	NA
<u>ION</u>	98	1645	<a href="#">0.43</a>	<a href="#">\$229.99*</a>
<u>Mobility Radeon HD 3430</u>	98	1648	NA	NA
<u>Mobility Radeon HD 4250</u>	98	1646	NA	NA
<u>Radeon 3000</u>	98	1647	<a href="#">0.31</a>	<a href="#">\$319.00*</a>
<u>Radeon X1600 Pro</u>	98	1644	NA	NA
<u>Intel Media Accelerator HD</u>	99	1643	NA	NA
<u>GeForce 6600 GT</u>	100	1642	<a href="#">1.55</a>	<a href="#">\$64.95*</a>

 Video Card ▼

Quadro FX 4000	#01 Passmark G3D Mark	1641 Rank	NA Videocard Value	NA Price
Videocard Name	Mark	Rank	Value	Price
Quadro FX 4000	(higher is better)	(lower is better)	(higher is better)	(USD)
<a href="#">Radeon HD 4350</a>	101	1640	<a href="#">0.68</a>	<a href="#">\$149.95*</a>
<a href="#">GeForce 6800 GS/XT</a>	102	1637	NA	NA
<a href="#">Mobility Radeon HD 2400 XT</a>	102	1638	NA	NA

<a href="#">Quadro FX 370 Low Profile</a>	102	1636	NA	NA
<a href="#">Quadro FX 380</a>	102	1635	<a href="#">1.42</a>	<a href="#">\$72.50*</a>
<a href="#">FireGL V3400</a>	103	1634	NA	NA
<a href="#">GeForce 9500M</a>	103	1631	NA	NA
<a href="#">GeForce 9500M GS</a>	103	1633	NA	NA
<a href="#">Quadro FX 1400</a>	103	1632	<a href="#">0.42</a>	<a href="#">\$245.01*</a>
<a href="#">GeForce 9450</a>	104	1627	NA	NA
<a href="#">M880G with Mobility Radeon HD 4250</a>	104	1630	NA	NA
<a href="#">Mobility Radeon X1700</a>	104	1628	NA	NA
<a href="#">Quadro FX 3400/4400</a>	104	1629	NA	NA
<a href="#">GeForce 9400M</a>	105	1626	NA	NA
<a href="#">GeForce G210</a>	106	1622	<a href="#">1.69</a>	<a href="#">\$63.13*</a>
<a href="#">GeForce Go 6800</a>	106	1625	NA	NA
<a href="#">GeForce GT 320M</a>	106	1621	NA	NA
<a href="#">Radeon Infoshock 3000</a>	106	1623	NA	NA
<a href="#">Radeon X1950 GT</a>	106	1624	NA	NA
<a href="#">GeForce 8500 GT</a>	108	1618	NA	NA
<a href="#">Intel G33/G31 Express</a>	108	1619	NA	NA
<a href="#">Quadro FX 370 LP</a>	108	1620	NA	NA
<a href="#">GeForce 6800 LE</a>	109	1615	NA	NA
<a href="#">GeForce 9200</a>	109	1614	NA	NA
<a href="#">Radeon HD 4270</a>	109	1612	NA	NA
<a href="#">Radeon HD 4330</a>	109	1617	NA	NA
<a href="#">VIA/S3G Chrome 645/640 GPU</a>	109	1616	NA	NA
<a href="#">XFX Radeon HD 4650 AGP</a>	109	1613	NA	NA
<a href="#">FireGL V7350</a>	110	1610	<a href="#">5.55</a>	<a href="#">\$19.99*</a>
<a href="#">Radeon HD 2600 Pro AGP</a>	110	1611	NA	NA
<a href="#">GeForce 8400 GS</a>	111	1609	<a href="#">2.57</a>	<a href="#">\$43.34</a>



 **Video Card** ▼

<u>Mobility Radeon HD 3400 Serisi</u>	<u>Passmark G3D Mark</u>	<u>1608 Rank</u> (lower is better)	<u>NA Videocard Value</u>	<u>NA Price</u>
<u>Videocard Name</u>	<u>Mark</u>	<u>Rank</u>	<u>Value</u>	<u>Price</u>
<u>FirePro 2260</u>	112	1600	NA	NA
<u>GeForce 310M</u>	112	1605	NA	NA
<u>GeForce 6800</u>	112	1601	<a href="#">2.82</a>	<a href="#">\$39.99*</a>
<u>Intel HD Modded</u>	112	1604	NA	NA

<u>NVS 300</u>	112	1603	<a href="#">8.04</a>	<a href="#">\$14.00*</a>
<u>Radeon X1950 Pro</u>	112	1599	NA	NA
<u>Sapphire RADEON X800 GT</u>	112	1602	NA	NA
<u>GeForce G105M</u>	113	1598	NA	NA
<u>Quadro FX 560</u>	113	1597	<a href="#">0.76</a>	<a href="#">\$150.25*</a>
<u>FireGL V5200</u>	114	1594	NA	NA
<u>GeForce 8600 GT</u>	114	1596	<a href="#">0.61</a>	<a href="#">\$189.00*</a>
<u>GeForce Go 7800</u>	114	1593	NA	NA
<u>Radeon HD 2400 Pro</u>	114	1595	NA	NA
<u>GeForce G210M</u>	115	1589	NA	NA
<u>Quadro FX 570</u>	115	1591	<a href="#">1.54</a>	<a href="#">\$74.99*</a>
<u>Videocard Name</u>	<u>Passmark G3D Mark</u> (higher is better)	<u>Rank</u> (lower is better)	<u>Videocard Value</u> (higher is better)	<u>Price</u> (USD)
<u>Radeon HD 7290</u>	115	1592	NA	NA
<u>Radeon X1600 XT</u>	115	1590	NA	NA
<u>FireGL V7200</u>	116	1587	NA	NA
<u>NVS 3100M</u>	116	1588	NA	NA
<u>PHDGD Quantic C3</u>	116	1585	NA	NA
<u>Radeon X1700 Targa Edition</u>	116	1586	NA	NA
<u>FireMV 2260</u>	117	1583	<a href="#">1.12</a>	<a href="#">\$104.99*</a>
<u>Mobile Intel 45 Express-Chipsatzfamilie</u>	117	1584	NA	NA
<u>GeForce 9400M</u>	118	1582	NA	NA
<u>GeForce 9600M GS</u>	118	1579	NA	NA
<u>Radeon HD 2400 XT</u>	118	1580	NA	NA
<u>RV530 PRO</u>	118	1581	NA	NA
<u>Extreme AX850 PRO</u>	120	1577	NA	NA
<u>GeForce 315M</u>	120	1578	NA	NA
<u>Intel Q45/Q43 Express Chipset</u>	120	1576	NA	NA
<u>Radeon HD 2400</u>	120	1575	<a href="#">4.85</a>	<a href="#">\$24.88*</a>

 **Video Card** ▼

<u>GeForce 7300 GT</u> Videocard Name	Passmark G3D Mark <small>(higher is better)</small>	Rank <small>(lower is better)</small>	Videocard Value <small>(higher is better)</small>	Price <small>(USD)</small>
<u>GeForce GT 220M</u>	121	1573	NA	NA
<u>Quadro FX 1700</u>	121	1572	<a href="#">4.41</a>	<a href="#">\$27.50*</a>
<u>Quadro FX 570M</u>	122	1570	NA	NA
<u>Radeon HD 4250</u>	122	1569	NA	NA

<u>GeForce 310</u>	123	1564	<a href="#">1.14</a>	<a href="#">\$108.35*</a>
<u>Intel Haswell HD - GT1</u>	123	1568	NA	NA
<u>Matrox G200e WDDM 2.0</u>	123	1566	NA	NA
<u>Radeon HD 6310</u>	123	1565	NA	NA
<u>Radeon HD 7290M</u>	123	1567	NA	NA
<u>M76M</u>	124	1563	NA	NA
<u>Seria Mobility Radeon HD 3400</u>	124	1562	NA	NA
<u>GeForce 405</u>	125	1561	<a href="#">5.08</a>	<a href="#">\$24.64*</a>
<u>GeForce 8700M GT</u>	125	1560	NA	NA
<u>GeForce 205</u>	126	1559	NA	NA
<u>GeForce 9300</u>	126	1557	NA	NA
<u>Radeon HD 3300</u>	126	1558	NA	NA
<u>All-in-Wonder X1900</u>	127	1556	NA	NA
<u>GeForce Go 7600</u>	127	1555	NA	NA
<u>FireGL V7300</u>	128	1554	<a href="#">0.11</a>	<a href="#">\$1,189.99*</a>
<u>GeForce 9300 / nForce 730i</u>	128	1553	NA	NA
<u>GeForce 9600M GT</u>	129	1552	NA	NA
<u>Mobility Radeon HD 3650</u>	129	1550	NA	NA
<u>Quadro FX 380M</u>	129	1551	NA	NA
<u>RADEON X800 SE</u>	129	1549	NA	NA
<u>MOBILITY RADEON X1800</u>	130	1548	NA	NA
<u>Radeon HD 7310</u>	131	1547	NA	NA
<u>Mobility Radeon HD 4570</u>	132	1546	NA	NA
<u>GeForce G100</u>	133	1545	<a href="#">6.65</a>	<a href="#">\$19.99*</a>
<u>EAH5450</u>	134	1543	<a href="#">1.22</a>	<a href="#">\$109.99*</a>
<u>GeForce 7650 GS</u>	134	1544	NA	NA
<u>GeForce 9800 GT 1024MB</u>	134	1542	NA	NA
Videocard Name	Passmark G3D Mark <small>(higher is better)</small>	Rank <small>(lower is better)</small>	Videocard Value <small>(higher is better)</small>	Price <small>(USD)</small>

 **Video Card** ▼

<u>Mobility Radeon X1900</u> Videocard Name	Passmark G3D Mark (higher is	Rank (lower is	Videocard Value (higher is	Price (USD)
<u>GeForce 6800 XT</u>	135	1539	NA	NA
<u>GeForce 9500 GT</u>	135	1536	<a href="#">1.57</a>	<a href="#">\$85.99*</a>
<u>Mobility Radeon HD 4330</u>	135	1537	NA	NA
<u>Radeon R5 220</u>	135	1538	<a href="#">1.58</a>	<a href="#">\$85.26*</a>

<u>GeForce Go 6800 Ultra</u>	137	1534	NA	NA
<u>Radeon X1900 CrossFire Edition</u>	137	1535	NA	NA
<u>GeForce 6800 Ultra</u>	138	1533	NA	NA
<u>Intel Haswell HD - GT2</u>	139	1531	NA	NA
<u>NVS 2100M</u>	139	1532	NA	NA
<u>nForce 760i SLI</u>	140	1530	NA	NA
<u>Radeon HD 4290</u>	140	1526	NA	NA
<u>Radeon HD 5450</u>	140	1527	<a href="#">2.16</a>	<a href="#">\$64.99*</a>
<u>Radeon HD 6290M</u>	140	1529	NA	NA
<u>Radeon X1800 GTO</u>	140	1528	NA	NA
<u>RADEON HD 6350</u>	141	1525	<a href="#">3.94</a>	<a href="#">\$35.95*</a>
<u>GeForce 6800 GT</u>	142	1524	NA	NA
<u>Quadro FX 380 LP</u>	142	1523	NA	NA
<u>HD</u>	143	-1	<a href="#">2.08</a>	<a href="#">\$68.99</a>
<u>Quadro FX 580</u>	144	1522	<a href="#">2.10</a>	<a href="#">\$68.89*</a>
<u>Radeon X1900 GT</u>	145	1521	NA	NA
<u>GeForce Go 7700</u>	147	1519	NA	NA
<u>ZX Chrome 645/640 GPU</u>	147	1520	NA	NA
<u>Mobility Radeon HD 4350</u>	148	1517	NA	NA
<u>Quadro FX 3450</u>	148	1516	<a href="#">1.24</a>	<a href="#">\$119.99*</a>
<u>Radeon HD 6300M</u>	148	1518	NA	NA
<u>Radeon HD 3650 AGP</u>	150	1514	NA	NA
<u>Radeon HD 6320</u>	150	1515	<a href="#">0.27</a>	<a href="#">\$554.99*</a>
<u>GeForce 9650M GT</u>	151	1513	NA	NA
<u>Radeon X1950 CrossFire Edition</u>	151	1512	NA	NA
<u>Quadro 400</u>	152	1510	<a href="#">3.81</a>	<a href="#">\$39.99*</a>
<u>Radeon HD 8180</u>	152	1511	NA	NA
<u>Radeon HD 4300/4500 Serisi</u>	155	1508	NA	NA

 **Video Card** ▼

<u>Radeon HD 7340</u>	155	1509	0.28	\$552.69*
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>GeForce GT 130M</u>	157	1506	NA	NA
<u>GeForce 8600 GTS</u>	158	1503	<a href="#">2.27</a>	<a href="#">\$70.00*</a>
<u>Radeon HD 3670</u>	158	1504	NA	NA
<u>Quadro NVS 320M</u>	159	1502	NA	NA

<u>GeForce 315</u>	162	1501	<a href="#">4.93</a>	<a href="#">\$32.99*</a>
<u>FirePro 2270</u>	163	1500	<a href="#">1.13</a>	<a href="#">\$144.90*</a>
<u>GeForce 7600 GT</u>	163	1498	<a href="#">1.93</a>	<a href="#">\$84.95*</a>
<u>VIA/S3G C-645/640 GPU</u>	163	1499	NA	NA
<u>Radeon E6465</u>	164	1497	NA	NA
<u>Intel HD manual-gen9_2015-133271</u>	165	1496	NA	NA
<u>Radeon HD 7310M</u>	166	1495	NA	NA
<u>Mobility Radeon HD 2600</u>	167	1494	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GT 325M</u>	169	1493	NA	NA
<u>Radeon HDG 4670</u>	170	1492	NA	NA
<u>Quadro FX 1500M</u>	171	1491	NA	NA
<u>Mobility Radeon HD 530v</u>	174	1489	NA	NA
<u>Radeon HD 7310 - Carte graphique</u>	174	1490	NA	NA
<u>Quadro FX 1500</u>	175	1488	<a href="#">1.52</a>	<a href="#">\$115.01*</a>
<u>GeForce Go 7900 GS</u>	176	1487	NA	NA
<u>GeForce 7800 GS</u>	177	1486	NA	NA
<u>FirePro 3D V3700</u>	178	1485	<a href="#">2.10</a>	<a href="#">\$84.99*</a>
<u>FireGL V3600</u>	179	1483	<a href="#">1.12</a>	<a href="#">\$160.99*</a>
<u>Radeon HD 6230</u>	179	1484	NA	NA
<u>Barco MXRT 7100</u>	180	1482	NA	NA
<u>Quadro FX 1700M</u>	180	1481	NA	NA
<u>Radeon HD 7310G</u>	180	1480	NA	NA
<u>Mobility Radeon HD 5430</u>	181	1479	NA	NA
<u>GeForce GT 120</u>	182	1478	<a href="#">6.07</a>	<a href="#">\$29.99*</a>
<u>Quadro FX 1600M</u>	185	1477	<a href="#">1.24</a>	<a href="#">\$149.90*</a>
<u>GeForce 505</u>	186	1476	NA	NA
<u>Mobility Radeon HD 540v</u>	188	1475	NA	NA

 **Video Card** ▼

<u>Radeon HD 8350</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Mobility Radeon HD 2600 XT</u>	191	1471	NA	NA
<u>Mobility Radeon HD 4550</u>	191	1472	NA	NA
<u>Radeon HD 6430M</u>	192	1470	NA	NA
<u>Intel Infoshock HD</u>	193	1468	NA	NA

<u>Radeon HD 8210E</u>	193	1469	NA	NA
<u>GeForce 6800 GS</u>	195	1467	NA	NA
<u>GeForce 320M</u>	196	1465	NA	NA
<u>Radeon HD 7340G</u>	196	1466	NA	NA
<u>Radeon HD 6320M</u>	198	1464	NA	NA
<u>GeForce G200</u>	199	1459	NA	NA
<u>GeForce GT 230M</u>	199	1461	NA	NA
<u>Mobility Radeon HD 545v</u>	199	1462	NA	NA
<u>Radeon HD 6450</u>	199	1460	<a href="#">4.65</a>	<a href="#">\$43.00*</a>
<u>RADEON HD7450</u>	199	1463	<a href="#">8.95</a>	<a href="#">\$22.25*</a>
<u>Radeon HD 8210</u>	200	1458	NA	NA
<u>GeForce 7600 GS</u>	201	1457	<a href="#">1.15</a>	<a href="#">\$175.00*</a>
<u>GeForce 7950 GX2</u>	201	1456	<a href="#">3.67</a>	<a href="#">\$54.99*</a>
<u>NVS 5100M</u>	202	1455	NA	NA
<u>Radeon HD 8250</u>	203	1454	NA	NA
<u>Barco MXRT 1450</u>	205	1450	NA	NA
<u>GeForce GT 220</u>	205	1452	<a href="#">5.13</a>	<a href="#">\$39.99*</a>
<u>Intel 2nd Generation SandyBridge HD 3000</u>	205	1453	NA	NA
<u>Quadro FX 4500</u>	205	1451	<a href="#">0.89</a>	<a href="#">\$230.33*</a>
<u>Quadro NVS 290</u>	207	1449	<a href="#">4.60</a>	<a href="#">\$45.00*</a>
<u>Radeon HD 4650 AGP</u>	207	1448	NA	NA
<u>GeForce Go 7800 GTX</u>	209	1446	NA	NA
<u>GeForce GT 330M</u>	209	1447	NA	NA
<u>GeForce Go 7600 GT</u>	210	1445	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 2600 PRO</u>	211	1444	NA	NA
<u>WinFast GT 610</u>	211	1443	NA	NA
<u>GeForce GT 340M</u>	212	1444	NA	NA

 **Video Card** ▼

<u>GeForce G1 240M</u>	<u>Passmark G3D Mark 242</u>	<u>Rank</u>	<u>Value</u>	<u>Price</u>
<u>Intel 2nd Generation SandyBridge HD</u>	212	1441	NA	NA
<u>Radeon HD 6380G</u>	213	1439	<a href="#">0.53</a>	<a href="#">\$399.99*</a>
<u>Mobility Radeon HD 5450</u>	214	1438	NA	NA
<u>Radeon HD 6410D</u>	214	1437	NA	NA
<u>FirePro 2460</u>	215	1435	<a href="#">2.57</a>	<a href="#">\$83.99*</a>

<u>Mobility Radeon. HD 5470</u>	215	1436	NA	NA
<u>Radeon HD 7350</u>	215	1434	NA	NA
<u>GeForce 9700M GT</u>	216	1432	NA	NA
<u>Radeon HD 6320 Graphic</u>	216	1433	NA	NA
<u>Quadro FX 2500M</u>	217	1430	<a href="#">12.45</a>	<a href="#">\$17.50*</a>
<u>Quadro FX 770M</u>	217	1431	<a href="#">0.41</a>	<a href="#">\$527.00*</a>
<u>Mobility FireGL V5725</u>	219	1429	NA	NA
<u>A6 Micro-6500T Quad-Core APU with RadeonR4</u>	220	1428	NA	NA
<u>HD6450</u>	220	1427	<a href="#">5.52</a>	<a href="#">\$39.99*</a>
<u>GeForce 7800 GTX</u>	221	1424	NA	NA
<u>Radeon HD 4650</u>	221	1425	<a href="#">1.77</a>	<a href="#">\$124.99*</a>
<u>Radeon HD 7340M</u>	221	1426	NA	NA
<u>GT 430</u>	223	1423	<a href="#">1.56</a>	<a href="#">\$142.88*</a>
<u>Quadro FX 880M</u>	226	1421	NA	NA
<u>Radeon HD 6470M</u>	226	1422	<a href="#">0.40</a>	<a href="#">\$569.99*</a>
<u>Mobility Radeon HD 3670</u>	232	1420	NA	NA
<u>Radeon HD 7450</u>	234	1419	<a href="#">4.70</a>	<a href="#">\$49.99*</a>
<u>Radeon HD 4550</u>	235	1418	<a href="#">1.86</a>	<a href="#">\$126.99*</a>
<u>Mobility Radeon HD 5470</u>	236	1416	NA	NA
<u>Quadro FX 4500 X2</u>	236	1417	NA	NA
<u>Radeon HD4650</u>	239	1413	NA	NA
<u>Radeon R2</u>	239	1414	NA	NA
<u>Radeon R2E</u>	239	1415	NA	NA
<u>Radeon HD 8330E</u>	240	1412	NA	NA
<u>Quadro FX 5500</u>	242	1410	<a href="#">0.77</a>	<a href="#">\$315.99*</a>
<u>Radeon R5 230</u>	242	1411	<a href="#">4.04</a>	<a href="#">\$59.99*</a>
<u>GeForce 7800 GT</u>	244	1409	<a href="#">3.05</a>	<a href="#">\$80.00*</a>
<u>NVS 310</u>	245	1408	<a href="#">4.10</a>	<a href="#">\$59.98*</a>

 **Video Card** ▼

<u>CARRIZO 9874</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 7900 GT/GTO</u>	247	1405	NA	NA
<u>GeForce GT 415</u>	247	1404	NA	NA
<u>NVS 4200M</u>	247	1406	<a href="#">0.62</a>	<a href="#">\$399.00*</a>
<u>Radeon R3E</u>	247	1403	NA	NA

<u>Radeon HD 8330</u>	248	1402	NA	NA
<u>Qualcomm Adreno 630 GPU</u>	249	1401	NA	NA
<u>Radeon HD 7640G + 8600M Dual</u>	249	1400	NA	NA
<u>Radeon HD 8240</u>	249	1399	NA	NA
<u>GeForce 510</u>	252	1398	<a href="#">3.61</a>	<a href="#">\$69.99*</a>
<u>Quadro NVS 510M</u>	253	1397	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Intel Q35 Express</u>	255	1395	NA	NA
<u>Radeon HD 8400</u>	255	1396	NA	NA
<u>GeForce 7900 GT</u>	258	1393	NA	NA
<u>Intel HD 3000</u>	258	1394	<a href="#">0.27</a>	<a href="#">\$945.00*</a>
<u>Radeon HD 6450A</u>	260	1391	NA	NA
<u>Radeon HD 8280E</u>	260	1392	NA	NA
<u>Radeon HD 8470</u>	262	1390	NA	NA
<u>Radeon HD8490</u>	262	1389	NA	NA
<u>GeForce Go 7950 GTX</u>	263	1388	NA	NA
<u>GeForce GT 120M</u>	265	1387	NA	NA
<u>Mobility Radeon HD 550v</u>	266	1386	NA	NA
<u>Radeon HD 5470</u>	268	1385	NA	NA
<u>Radeon HD 6370D</u>	269	1384	NA	NA
<u>Radeon HD 6480G</u>	269	1382	NA	NA
<u>Radeon HD 8280G</u>	269	1383	NA	NA
<u>GeForce 9650M GS</u>	270	1381	NA	NA
<u>GeForce Go 7900 GTX</u>	270	1380	NA	NA
<u>Radeon HD 8490</u>	270	1379	<a href="#">4.54</a>	<a href="#">\$59.68*</a>
<u>Intel Q965/Q963 Express</u>	272	1378	NA	NA
<u>GeForce GT 520M</u>	275	1377	<a href="#">9.19</a>	<a href="#">\$29.95*</a>
<u>Radeon HD 6370M</u>	275	1376	NA	NA

 **Video Card** ▼

<u>VisionTek Radeon 4550</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Mobility Radeon HD 5165</u>	284	1373	NA	NA
<u>GeForce 7950 Xtreme</u>	287	1372	NA	NA
<u>Radeon HD 7450A</u>	288	1371	NA	NA
<u>GeForce 610M</u>	289	1370	NA	NA

<u>GeForce 7900 GS</u>	290	1368	NA	NA
<u>Radeon HD 7480D</u>	290	1369	NA	NA
<u>GeForce GT 520MX</u>	291	1367	NA	NA
<u>Radeon HD 2900 GT</u>	292	1366	NA	NA
<u>GeForce 9600M GT / GeForce GT 220M</u>	293	1364	NA	NA
<u>GeForce GT 520</u>	293	1361	<a href="#">3.92</a>	<a href="#">\$74.99*</a>
<u>GRID K120Q</u>	293	1362	NA	NA
<u>Intel HD P3000</u>	293	1363	NA	NA
<u>Radeon R5E</u>	293	1365	NA	NA
<u>Qualcomm Adreno 680 GPU</u>	294	1360	NA	NA
<u>NVS 315</u>	296	1359	<a href="#">4.94</a>	<a href="#">\$59.98*</a>
<u>Radeon HD 8370D</u>	299	1358	NA	NA
<u>GeForce GT 610</u>	300	1355	<a href="#">4.01</a>	<a href="#">\$74.99*</a>
<u>Radeon HD 7400G</u>	300	1357	NA	NA
<u>Radeon R5 235</u>	300	1356	<a href="#">5.00</a>	<a href="#">\$60.13*</a>
<u>GeForce GT 625</u>	301	1353	NA	NA
<u>Radeon R1E</u>	301	1354	NA	NA
<u>Intel HD 500</u>	303	1352	NA	NA
<u>GeForce GT 230</u>	304	1350	<a href="#">6.92</a>	<a href="#">\$43.99*</a>
<u>Radeon HD 6520G</u>	304	1349	NA	NA
<u>Radeon HD 7420G</u>	304	1351	NA	NA
<u>Quadro FX 3500M</u>	306	1348	<a href="#">3.06</a>	<a href="#">\$99.99*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R3</u>	307	1347	NA	NA
<u>Radeon HD 7500G</u>	308	1346	NA	NA
<u>Radeon HD 7520G</u>	309	1345	NA	NA
<u>GeForce 605</u>	310	1344	<a href="#">2.83</a>	<a href="#">\$109.95*</a>
<u>Radeon HD 7520G + 8600/8700M Dual</u>	311	1343	NA	NA



 **Video Card** ▼

<a href="#">Quadro FX 3500</a> Videocard Name	Passmark G3D Mark <small>(higher is</small>	Rank <small>(lower is</small>	Videocard Value <small>(higher is</small>	<a href="#">\$68.98*</a> Price <small>(USD)</small>
<a href="#">Radeon R5 235X</a>	316	1340	NA	NA
<a href="#">GeForce GT 415M</a>	318	1338	NA	NA
<a href="#">Mobility Radeon HD 560v</a>	318	1339	NA	NA
<a href="#">GeForce 240M GT</a>	319	1336	NA	NA

<a href="#">Radeon HD 8280</a>	319	1337	NA	NA
<a href="#">RADEON HD6370D</a>	320	1335	NA	NA
<a href="#">Radeon E6460</a>	323	1334	NA	NA
<a href="#">FirePro V3800</a>	324	1332	NA	NA
<a href="#">GeForce GT 120 / 9500 GT</a>	324	1333	NA	NA
<a href="#">Mobile Intel HD</a>	325	1330	NA	NA
<a href="#">Radeon HD 7600G</a>	325	1331	NA	NA
<a href="#">Radeon HD 7600G + HD 7400M Dual</a>	328	1329	NA	NA
<a href="#">GeForce 9600 GS</a>	329	1327	NA	NA
<a href="#">Radeon HD 7450M</a>	329	1328	NA	NA
<a href="#">Intel HD 4000</a>	330	1326	<a href="#">0.21</a>	<a href="#">\$1,592.95*</a>
<a href="#">Radeon R5 310</a>	331	1325	<a href="#">0.66</a>	<a href="#">\$499.00*</a>
<a href="#">GeForce GT 705</a>	332	1324	NA	NA
<a href="#">Radeon HD 7540D</a>	334	1323	NA	NA
<a href="#">FirePro RG220</a>	335	1321	<a href="#">0.52</a>	<a href="#">\$650.18*</a>
<a href="#">Intel UHD 600</a>	335	1320	NA	NA
<a href="#">Radeon R4</a>	335	1322	NA	NA
<a href="#">Radeon HD 7470</a>	336	1319	<a href="#">17.92</a>	<a href="#">\$18.76*</a>
<a href="#">Radeon HD 8570D + HD 8470 Dual</a>	338	1318	NA	NA
<a href="#">Radeon HD 7660D + HD 7400 Dual</a>	339	1316	NA	NA
<a href="#">Radeon HD 8400E</a>	339	1317	NA	NA
<a href="#">Radeon HD 8310E</a>	340	1315	NA	NA
<a href="#">FireGL V5600</a>	341	1314	NA	NA
<a href="#">FirePro 3D V3750</a>	341	1313	<a href="#">6.71</a>	<a href="#">\$50.88*</a>
<a href="#">GeForce 7950 GT</a>	344	1312	<a href="#">1.15</a>	<a href="#">\$299.99*</a>
<a href="#">Intel HD 505</a>	344	1311	NA	NA
<a href="#">Radeon HD 7620G</a>	345	1310	NA	NA
<a href="#">Radeon HD 7580D</a>	350	1309	NA	NA

 Video Card ▼

<u>Mobility Radeon HD 565v</u>	353	1308	NA	NA
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)
<u>Dual</u>				
<u>GeForce 9600 GSO</u>	359	1305	<a href="#">7.18</a>	<a href="#">\$49.99*</a>
<u>GeForce GT 620</u>	359	1304	<a href="#">9.00</a>	<a href="#">\$39.99*</a>
<u>FirePro M2000</u>	361	1303	NA	NA

<u>Radeon HD 7660G + HD 8600M Dual</u>	363	1302	NA	NA
<u>Radeon HD 7520G N HD 7520G + HD 7600M N HD 7600M D</u>	364	1301	NA	NA
<u>Mobility Radeon HD 3850</u>	365	1300	NA	NA
<u>Radeon HD4670</u>	365	1299	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Matrox Millennium P690 PCIe x16</u>	366	1297	NA	NA
<u>Radeon HD 8470D</u>	366	1298	NA	NA
<u>GeForce 9800M GTS</u>	367	1296	NA	NA
<u>GeForce 9700M GTS</u>	368	1294	NA	NA
<u>GeForce GT 610M / GT 620M / GT 710M / GT 720M / GT</u>	368	1295	NA	NA
<u>Intel UHD 605</u>	370	1293	NA	NA
<u>GeForce 9600 GSO 512</u>	372	1292	NA	NA
<u>PHDGD Ivy 4</u>	374	1290	NA	NA
<u>Radeon HD 6620G</u>	374	1289	NA	NA
<u>Radeon HD 8570D + HD8490 Dual</u>	374	1291	NA	NA
<u>GeForce GT 130</u>	376	1287	<a href="#">13.44</a>	<a href="#">\$27.99*</a>
<u>Quadro FX 2700M</u>	376	1288	<a href="#">3.76</a>	<a href="#">\$99.95*</a>
<u>Radeon HD 7520G + 8750M Dual</u>	376	1285	NA	NA
<u>Radeon HD 7600G + 6400M Dual</u>	376	1286	NA	NA
<u>Radeon HD 6490M</u>	377	1284	<a href="#">0.32</a>	<a href="#">\$1,193.03*</a>
<u>Radeon HD 8510G</u>	379	1283	NA	NA
<u>Radeon HD 4670</u>	381	1282	<a href="#">3.47</a>	<a href="#">\$109.99*</a>
<u>GeForce 8800M GTS</u>	382	1281	NA	NA
<u>Radeon HD 8450G</u>	384	1280	NA	NA
<u>GeForce 7900 GTX</u>	387	1278	NA	NA
<u>Quadro FX 3700</u>	387	1279	<a href="#">4.31</a>	<a href="#">\$89.99*</a>
<u>GeForce 810M</u>	388	1276	NA	NA

 Video Card ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R5 M230</u>	389	1274	NA	NA
<u>Radeon HD 5550</u>	389	1274	<a href="#">7.08</a>	<a href="#">\$54.99*</a>
<u>Radeon HD 7600G + 7450M Dual</u>	389	1273	NA	NA
<u>GeForce GT 330</u>	391	1272	<a href="#">9.78</a>	<a href="#">\$39.99*</a>
<u>Radeon HD 8500M</u>	391	1271	NA	NA

<u>GeForce GT 420</u>	393	1270	<a href="#">2.54</a>	<a href="#">\$155.00*</a>
<u>Radeon R5 M320</u>	393	1269	NA	NA
<u>GeForce 8800 GS</u>	394	1268	NA	NA
<u>GeForce GT 335M</u>	395	1267	NA	NA
<u>Mobility Radeon HD 4650</u>	401	1266	NA	NA
<u>Radeon HD 6550D</u>	403	1265	NA	NA
<u>RADEON E4690</u>	405	1264	NA	NA
<u>Radeon HD 7600G + 7500M/7600M Dual</u>	405	1263	NA	NA
<u>Intel HD 5300</u>	406	1261	NA	NA
<u>Radeon HD 7640G + HD 7600M N HD 7600M Dual</u>	406	1262	NA	NA
<u>GeForce GTS 350M</u>	407	1259	NA	NA
<u>Radeon HD 7470M</u>	407	1260	NA	NA
<u>Quadro FX 1800</u>	410	1258	<a href="#">4.11</a>	<a href="#">\$99.99*</a>
<u>Quadro FX 2800M</u>	413	1257	<a href="#">8.28</a>	<a href="#">\$49.95*</a>
<u>Radeon HD 8610G</u>	414	1256	NA	NA
<u>Intel 4th Generation Haswell HD</u>	419	1255	NA	NA
<u>GeForce GT 420M</u>	422	1254	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 8570M Dual</u>	422	1253	NA	NA
<u>RADEON HD6410D</u>	422	1252	NA	NA
<u>Radeon HD 7600G + 7550M Dual</u>	423	1251	NA	NA
<u>Radeon HD 7640G + HD 7500/7600 Dual</u>	423	1250	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 800A</u>	428	1249	NA	NA
<u>GeForce GT 620M</u>	428	1248	NA	NA
<u>Radeon HD 3850 AGP</u>	432	1247	NA	NA
<u>Radeon R5 M240</u>	432	1246	NA	NA
<u>GeForce 9800M GT</u>	434	1245	NA	NA

 **Video Card** ▼

<u>GeForce GT 625M</u> Videocard Name	Passmark G3D 435 Mark /higher is	Rank (lower is	Videocard NA Value /higher is	NA Price /USD
<u>Radeon HD 8410G</u>	435	1243	NA	NA
<u>Radeon HD 8550G</u>	435	1241	NA	NA
<u>Radeon R5 Opteron X3216</u>	436	1240	NA	NA
<u>GeForce GT 320</u>	437	1239	<a href="#">13.37</a>	<a href="#">\$32.69*</a>

<u>GeForce GT 710M</u>	438	1238	NA	NA
<u>Quadro 410</u>	440	1237	<a href="#">3.41</a>	<a href="#">\$129.00*</a>
<u>Radeon HD 7620G + HD 8600M Dual</u>	442	1236	NA	NA
<u>Radeon HD 8350G</u>	443	1235	NA	NA
<u>Radeon R7 M260</u>	443	1234	<a href="#">0.55</a>	<a href="#">\$799.00*</a>
<u>GeForce 710M</u>	445	1231	NA	NA
<u>PHDGD Ivy 5</u>	445	1233	NA	NA
<u>Radeon HD 7660G + 8600M Dual</u>	445	1232	NA	NA
<u>Radeon HD 7570M</u>	446	1230	NA	NA
<u>Radeon HD 8570M</u>	446	1229	NA	NA
<u>Radeon HD 7520G + HD 7600M Dual</u>	447	1228	NA	NA
<u>Mobility Radeon HD 5650</u>	449	1227	NA	NA
<u>Radeon HD 8570D</u>	450	1226	NA	NA
<u>GeForce 8800 GTS</u>	451	1224	<a href="#">1.56</a>	<a href="#">\$289.99*</a>
<u>GeForce GT 525M</u>	451	1225	NA	NA
<u>Radeon HD 7620G N HD 7620G + HD 8600M N HD 8600M D</u>	451	1223	NA	NA
<u>HIS DIGITAL HD 4650 AGP</u>	452	1222	NA	NA
<u>Radeon HD 8450G + HD 8600M Dual</u>	452	1221	NA	NA
<u>Radeon HD 7520G + 7650M Dual</u>	453	1220	NA	NA
<u>Intel HD Family</u>	454	1217	NA	NA
<u>Quadro FX 4600</u>	454	1218	<a href="#">3.64</a>	<a href="#">\$124.98*</a>
<u>Radeon HD 7670M</u>	454	1219	<a href="#">0.72</a>	<a href="#">\$629.99*</a>
<u>GeForce 705M</u>	455	1216	NA	NA
<u>GeForce 9800M GS</u>	457	1215	NA	NA
<u>Radeon HD 7640G</u>	458	1214	NA	NA
<u>GeForce GT 720M</u>	460	1213	NA	NA
<u>Radeon HD 7650M</u>	460	1212	NA	NA
<u>Radeon HD 7660G + HD 7600M N HD</u>	460	1210	NA	NA

<u>/600M Dual</u>	Passmark G3D Mark	Rank	Videocard Value	Price
Videocard Name	Mark	(lower is better)	Value	(USD)
<a href="#">Radeon R5 M315</a>	461	1208	NA	NA
<a href="#">GeForce 8800M GTX</a>	462	1207	NA	NA
<a href="#">Mobility Radeon HD 4670</a>	463	1206	NA	NA
<a href="#">FirePro V5700</a>	464	1205	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 7550M</a>	464	1204	NA	NA
<a href="#">Radeon HD 7660D + 7470 Dual</a>	465	1203	NA	NA
<a href="#">SUMO 9644</a>	465	1202	NA	NA
<a href="#">Quadro FX 3600M</a>	466	1200	NA	NA
<a href="#">Radeon HD 8690A</a>	466	1201	NA	NA
<a href="#">GeForce 800M</a>	468	1199	NA	NA
<a href="#">Radeon HD 3850</a>	469	1198	NA	NA
<a href="#">Radeon HD 7600G + 8500M/8700M Dual</a>	469	1197	NA	NA
<a href="#">Radeon HD 8570D + R5 235 Dual</a>	470	1196	NA	NA
<a href="#">Radeon HD 5570</a>	471	1195	<a href="#">2.58</a>	<a href="#">\$182.63</a>
<a href="#">FirePro 3D V3800</a>	472	1194	<a href="#">3.15</a>	<a href="#">\$149.99*</a>
<a href="#">Radeon HD 7640G + HD 8570M Dual</a>	474	1193	NA	NA
<a href="#">Radeon HD 8450G + 8670M Dual</a>	474	1192	NA	NA
<a href="#">Radeon HD 7660G</a>	476	1191	NA	NA
<a href="#">Radeon R5 A10-9620P RADEON R5_10 COMPUTE CORES 4C</a>	476	-1	NA	NA
<a href="#">GeForce 9800 GT</a>	477	1190	<a href="#">3.18</a>	<a href="#">\$149.99*</a>
<a href="#">Radeon HD 7560D</a>	477	1189	NA	NA
<a href="#">Mobility Radeon HD 5000 Serisi</a>	478	1188	NA	NA
<a href="#">Mobility Radeon HD 5730</a>	479	1187	NA	NA
<a href="#">Quadro FX 1800M</a>	479	1186	NA	NA
<a href="#">Quadro K500M</a>	480	-1	NA	NA
<a href="#">Radeon HD 8610G + HD 8600M Dual</a>	480	1185	NA	NA
<a href="#">Radeon R5 M420</a>	483	1184	NA	NA
<a href="#">GeForce 710A</a>	486	1182	NA	NA
<a href="#">Radeon HD 7520G + 7400M Dual</a>	486	1183	NA	NA
<a href="#">Radeon HD 8550G + R5 M230 Dual</a>	487	1180	NA	NA
<a href="#">Radeon R4E</a>	487	1181	NA	NA

 Video Card ▼

<u>Radeon R4E</u>	407 Passmark G3D Mark 488	1101 Rank (lower is better)	NA Videocard Value 5.53	NA Price \$67.95*
<u>GeForce GTX 940M</u>				
<u>8670U Dual</u>				
<u>Radeon HD8530M</u>	490	1177	NA	NA
<u>Quadro FX 3700M</u>	493	1176	<a href="#">0.53</a>	<a href="#">\$925.00*</a>
<u>Radeon HD 7520G + HD 7670M Dual</u>	495	1175	NA	NA

<u>ASUS EAH4870x2</u>	496	1174	NA	NA
<u>GeForce GTX 260M</u>	497	1172	NA	NA
<u>Radeon HD 7500G + 7550M Dual</u>	497	1173	NA	NA
<u>SUMO 964A</u>	497	1171	NA	NA
<u>TRINITY SCRAPPER MOBILE</u>	498	1170	NA	NA
<u>GeForce 9600 GT</u>	499	1169	<a href="#">7.14</a>	<a href="#">\$70.00*</a>
<u>Radeon HD 6570</u>	503	1168	<a href="#">10.07</a>	<a href="#">\$49.99*</a>
<u>Radeon HD 8450G + HD 8750M Dual</u>	503	1167	NA	NA
<u>GeForce GTS 150M</u>	504	1166	NA	NA
<u>Radeon HD 7660D</u>	505	1165	NA	NA
<u>Radeon R5 PRO A6-9500B R5_6 COMPUTE CORES 2C+4G</u>	506	-1	NA	NA
<u>GeForce GT625M</u>	507	1163	NA	NA
<u>Radeon HD 7620G + HD 8670M Dual</u>	507	1162	NA	NA
<u>Radeon R5 240</u>	507	1164	<a href="#">8.32</a>	<a href="#">\$61.00*</a>
<u>Radeon HD 7620G + 8600M Dual</u>	508	1160	NA	NA
<u>Radeon R5 PRO A6-8500B 2C+4G</u>	508	1161	NA	NA
<u>Radeon HD 7600G + HD 7550M Dual</u>	509	1159	NA	NA
<u>GeForce 9800 GTX+</u>	510	1157	NA	NA
<u>Radeon HD 7640G + 7610M Dual</u>	510	1158	NA	NA
<u>Mobility Radeon HD 4830</u>	511	1156	NA	NA
<u>GeForce 820M</u>	512	1155	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>A10-8700P</u>	513	1152	NA	NA
<u>GeForce 8800 GT</u>	513	1153	<a href="#">1.90</a>	<a href="#">\$269.99*</a>
<u>Radeon R6 A10-8700P</u>	513	1154	NA	NA
<u>Intel HD P4000</u>	516	1151	NA	NA
<u>Incredible HD 4000</u>	517	1150	NA	NA
<u>Radeon HD 8650G</u>	517	1149	NA	NA

 Video Card ▼

<u>Radeon HD 6650G</u>	517	1148	NA	NA
Video Card Name	Passmark G3D Mark 5.1.2	Rank (Lower is Better)	Value NA	Price NA
<u>Radeon HD 7640G + HD 7670M Dual</u>	518	1149	NA	NA
<u>Radeon HD 8670M</u>	520	1147	NA	NA
<u>GeForce GT 425M</u>	521	1146	NA	NA
<u>GeForce GTS 250M</u>	523	1144	NA	NA
<u>Radeon HD 7520G + 7670M Dual</u>	523	1145	NA	NA

<u>Radeon HD 7660D + R5 235 Dual</u>	523	1143	NA	NA
<u>Radeon R6 PRO A8-8600B R6, 10 Compute Cores 4C+6G</u>	524	1142	NA	NA
<u>Radeon HD 8650D</u>	525	1141	NA	NA
<u>Radeon HD 7600G N HD 7600G + HD ON HD Dual</u>	526	1140	NA	NA
<u>Radeon HD 7640G + 6400M Dual</u>	526	1139	NA	NA
<u>Intel HD 4400</u>	528	1138	NA	NA
<u>Radeon HD 8550G + HD 8570M Dual</u>	529	1137	NA	NA
<u>RADEON HD6530D</u>	531	1136	NA	NA
<u>Radeon R6 PRO A8-8600B 4C+6G</u>	531	1135	NA	NA
<u>Radeon HD 8550G + 8570M Dual</u>	532	1133	NA	NA
<u>Radeon R6 M255DX</u>	532	1134	NA	NA
<u>Radeon HD 7560D + HD 7000 Dual</u>	534	1132	NA	NA
<u>KV SPECTRE LITE MOBILE 25W</u>	538	1130	NA	NA
<u>Radeon R6 PRO A10-8700B 4C+6G</u>	538	1131	NA	NA
<u>Radeon R7 M265DX</u>	539	1129	NA	NA
<u>Radeon HD 7520G + 7470M Dual</u>	542	1127	NA	NA
<u>Radeon R5 M255</u>	542	1128	NA	NA
<u>Quadro FX 2700</u>	543	1126	NA	NA
<u>Radeon HD 7600G + HD 8670M Dual</u>	543	1125	NA	NA
<u>Radeon HD 7520G + HD 7400M Dual</u>	544	1124	NA	NA
<u>FirePro 3D V7750</u>	545	1123	<a href="#">1.56</a>	<a href="#">\$350.00*</a>
<u>GeForce GT 240</u>	545	1122	<a href="#">9.41</a>	<a href="#">\$57.99*</a>
<u>Radeon HD 8450G + 8600M Dual</u>	545	1121	NA	NA
<u>FirePro 3D V5700</u>	546	1119	<a href="#">1.71</a>	<a href="#">\$319.99*</a>
<u>Radeon HD 8550G + HD 8670M Dual</u>	546	1120	NA	NA
<u>Mobility Radeon HD 3870</u>	547	1118	NA	NA
<u>GeForce GT 630M</u>	548	1116	NA	NA
<u>...</u>	<u>...</u>	<u>...</u>	<u>...</u>	<u>...</u>

 **Video Card** ▼

<u><a href="#">NVS 5200M</a></u>	548 Passmark G3D Mark	1117 Rank (lower is better)	NA Videocard Value (higher is better)	NA Price (USD)
<u><a href="#">FireGL V8650</a></u>	550	1113	<a href="#">1.67</a>	<a href="#">\$329.99*</a>
<u><a href="#">Mobility Radeon HD 5570</a></u>	550	1111	NA	NA
<u><a href="#">Quadro 600</a></u>	550	1112	<a href="#">9.18</a>	<a href="#">\$59.99*</a>
<u><a href="#">GeForce 615</a></u>	551	1109	NA	NA

<u><a href="#">Radeon R7 7850A10-7850K</a></u>	551	1110	NA	NA
<u><a href="#">GF117</a></u>	554	1108	NA	NA
<u><a href="#">Radeon 6600M</a></u>	555	1106	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u><a href="#">Radeon HD 7600G + HD 7500M/7600M Dual</a></u>	555	1107	NA	NA
<u><a href="#">GeForce 910M</a></u>	556	1105	NA	NA
<u><a href="#">GRID K180Q</a></u>	556	1104	NA	NA
<u><a href="#">GeForce GT 435M</a></u>	558	1103	NA	NA
<u><a href="#">Radeon HD 7640G + 8570M Dual</a></u>	558	1102	NA	NA
<u><a href="#">Radeon HD 7640G + 8670M Dual</a></u>	558	1101	NA	NA
<u><a href="#">Radeon HD 8550G + HD 8500M Dual</a></u>	558	1100	NA	NA
<u><a href="#">Radeon HD 7640G + R5 M200 Dual</a></u>	559	1098	NA	NA
<u><a href="#">Radeon HD 7650A</a></u>	559	1099	<a href="#">2.14</a>	<a href="#">\$262.00*</a>
<u><a href="#">Radeon R6 PRO A10-8700B R6_10 COMPUTE CORES 4C+6G</a></u>	559	1097	NA	NA
<u><a href="#">Intel HD 5000</a></u>	560	1095	<a href="#">0.90</a>	<a href="#">\$625.00*</a>
<u><a href="#">Radeon R6 A8-8600P</a></u>	560	1096	NA	NA
<u><a href="#">Quadro FX 5600</a></u>	561	1094	<a href="#">3.32</a>	<a href="#">\$168.98*</a>
<u><a href="#">Radeon R5 PRO A10-8730B R5_10 COMPUTE CORES 4C+6G</a></u>	562	1093	NA	NA
<u><a href="#">GeForce GT 635M</a></u>	563	1091	NA	NA
<u><a href="#">Radeon HD 7560D + R5 235 Dual</a></u>	563	1092	NA	NA
<u><a href="#">Mobility Radeon HD 3870 X2</a></u>	564	1090	NA	NA
<u><a href="#">Radeon HD 6610M</a></u>	565	1089	NA	NA
<u><a href="#">Radeon HD 7560D + 6450 Dual</a></u>	568	1087	NA	NA
<u><a href="#">Radeon HD 8670D</a></u>	568	1088	NA	NA
<u><a href="#">Radeon R6 + R7 M265DX Dual</a></u>	570	1086	NA	NA
<u><a href="#">GeForce GT 550M</a></u>	572	1085	NA	NA
<u><a href="#">GeForce GT 430</a></u>	573	1084	<a href="#">3.58</a>	<a href="#">\$159.99*</a>



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<u><a href="#">Radeon HD 6670</a></u>	Passmark G3D Mark 574 (higher is better)	Rank 1081 (lower is better)	Videocard Value 2.05 (higher is better)	Price \$199.99
<u><a href="#">Radeon HD 6670</a></u>	574	1081	NA	NA
<u><a href="#">Radeon HD 7520G N HD 7520G + HD 7500/7600 7500/760</a></u>	574	1082	NA	NA
<u><a href="#">Radeon HD 8450G + HD 8670M Dual</a></u>	574	1080	<a href="#">14.39</a>	<a href="#">\$39.95*</a>

<u><a href="#">Intel Skylake HD DT GT2</a></u>	576	1077	NA	NA
<u><a href="#">Radeon R5 A240</a></u>	576	1078	NA	NA
<u><a href="#">Radeon HD 7620G + 8670M Dual</a></u>	577	1076	NA	NA
<u><a href="#">Radeon HD 8610G + HD 8670M Dual</a></u>	577	1075	NA	NA
<u><a href="#">Radeon HD 8450G + R5 M230 Dual</a></u>	578	1074	NA	NA
<u><a href="#">Radeon HD 8550G + 8670M Dual</a></u>	579	1073	NA	NA
<u><a href="#">Intel HD 5500</a></u>	580	1072	NA	NA
<u><a href="#">Radeon HD 7520G + 7500/7600 Dual</a></u>	582	1071	NA	NA
<u><a href="#">GeForce GT 720</a></u>	583	1070	<a href="#">5.83</a>	<a href="#">\$99.99*</a>
<u><a href="#">Quadro FX 3800M</a></u>	584	1069	NA	NA
<u><a href="#">Radeon HD 7640G + 8500M Dual</a></u>	585	1067	NA	NA
<u><a href="#">Radeon HD 8650G + HD 8670M Dual</a></u>	585	1068	NA	NA
<u><a href="#">GeForce 820A</a></u>	586	1066	NA	NA
<u><a href="#">Radeon HD 7640G + HD 8600/8700M Dual</a></u>	586	1065	NA	NA
<u><a href="#">Radeon HD 7660G + 8670M Dual</a></u>	587	1064	NA	NA
<u><a href="#">Radeon HD 7520G + 7610M Dual</a></u>	588	1062	NA	NA
<u><a href="#">Radeon HD 7660G + 7400M Dual</a></u>	588	1063	NA	NA
<u><a href="#">Radeon HD 8610G + 8600M Dual</a></u>	588	1061	NA	NA
<u><a href="#">Radeon HD 7640G + HD 7700M Dual</a></u>	589	1060	NA	NA
<u><a href="#">Radeon R7 A8-7650K</a></u>	590	1059	NA	NA
<u><a href="#">Radeon HD 7520G + 7600M Dual</a></u>	591	1058	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u><a href="#">Radeon HD 8550G + HD 8600M Dual</a></u>	593	1057	NA	NA
<u><a href="#">GeForce GT 735M</a></u>	594	1056	NA	NA
<u><a href="#">GeForce GT 720A</a></u>	595	1055	NA	NA
<u><a href="#">Radeon HD 7640G + 7470M Dual</a></u>	595	1054	NA	NA
<u><a href="#">Radeon R5 M330</a></u>	595	1053	NA	NA
<u><a href="#">Quadro 1000M</a></u>	596	1051	<a href="#">10.04</a>	<a href="#">\$54.50*</a>

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<u>Quadro 1000M</u>	590 Passmark G3D Mark 596	1051 Rank (lower is better)	10,94 Videocard Value NA	334.50 Price NA
<u>Radeon HD 8510G + 8500M Dual</u>				
<u>Radeon HD 8550G + 8500M Dual</u>	602	1049	NA	NA
<u>GeForce 8800 GTX</u>	603	1048	<a href="#">3.02</a>	<a href="#">\$199.99*</a>
<u>Intel HD P4600</u>	604	1047	NA	NA

<u>Radeon R5 A6-9400 RADEON R5, 6 COMPUTE CORES 2C+4G</u>	605	1046	NA	NA
<u>Radeon HD 8650G + HD 8600M Dual</u>	606	1045	NA	NA
<u>Radeon R7 M265</u>	606	1044	NA	NA
<u>GeForce 8800 GTS 512</u>	607	1043	NA	NA
<u>Radeon HD 7640G + HD 8500M Dual</u>	607	1042	NA	NA
<u>7900 MOD - Radeon HD 6520G</u>	610	1039	NA	NA
<u>Quadro K510M</u>	610	1040	NA	NA
<u>Radeon HD 8610G + 8500M Dual</u>	610	1041	NA	NA
<u>Radeon HD 8550G N HD 8550G + HD 8600M N HD 8600M D</u>	611	1038	NA	NA
<u>Radeon HD 8650G + 8600M Dual</u>	613	1037	NA	NA
<u>FireGL V7600</u>	615	1036	NA	NA
<u>Intel HD 515</u>	616	1035	NA	NA
<u>Radeon HD 7500G + 7500M/7600M Dual</u>	616	1034	NA	NA
<u>Radeon R5 330</u>	616	1033	<a href="#">1.81</a>	<a href="#">\$339.99*</a>
<u>Radeon HD 8550G + 8600M Dual</u>	617	1032	NA	NA
<u>Intel HD 510</u>	619	1029	NA	NA
<u>Radeon HD 8550G + R5 M200 Dual</u>	619	1030	NA	NA
<u>Radeon R5 A10-9600P 4C+6G</u>	619	1031	NA	NA
<u>Radeon HD 8570 + 8670D Dual</u>	620	1028	NA	NA
<u>GeForce GTX 280M</u>	621	1027	NA	NA
<u>Radeon HD 7640G + HD 7400M Dual</u>	621	1026	NA	NA
<u>Radeon HD 7520G + HD 8600/8700M Dual</u>	623	1025	NA	NA
<u>GeForce GTS 250</u>	626	1024	<a href="#">6.97</a>	<a href="#">\$89.99*</a>
<u>Radeon HD 8650G + 8500M Dual</u>	626	1023	NA	NA
<u>GeForce 810A</u>	627	1022	NA	NA
<u>Intel HD P4600/P4700</u>	627	1020	NA	NA
<u>Radeon HD 2900 PRO</u>	627	1019	NA	NA

 Video Card ▼

<u>Radeon HD 7640G + 7500/7600 Dual</u> Videocard Name	Passmark G3D Mark <small>(higher is better)</small>	Rank <small>(lower is better)</small>	Videocard Value <small>(higher is better)</small>	Price <small>(USD)</small>
<u>Radeon R6</u>	628	1016	NA	NA
<u>Radeon R7 M340</u>	628	1017	NA	NA
<u>Intel HD 4600</u>	629	1015	NA	NA
<u>Radeon HD 8510G + HD 8500M Dual</u>	629	1014	NA	NA

<u>GeForce GTS 240</u>	630	1013	<a href="#">9.70</a>	<a href="#">\$64.99*</a>
<u>Radeon HD 7640G + HD 7700M N HD 7700M Dual</u>	630	1011	NA	NA
<u>Radeon HD 7660G + 7470M Dual</u>	630	1012	NA	NA
<u>Radeon HD 7610M</u>	632	1010	NA	NA
<u>Radeon HD 7660D + HD 7000 Dual</u>	633	1009	NA	NA
Videocard Name	Passmark G3D Mark <small>(higher is better)</small>	Rank <small>(lower is better)</small>	Videocard Value <small>(higher is better)</small>	Price <small>(USD)</small>
<u>Matrox C420 LP PCIe x16</u>	634	1007	NA	NA
<u>Radeon HD 8650G + HD 7670M Dual</u>	634	1008	NA	NA
<u>GeForce 9800 S</u>	635	1005	NA	NA
<u>Radeon HD 8650G + 8670M Dual</u>	635	1006	NA	NA
<u>Radeon HD 7640G + 7400M Dual</u>	637	1003	NA	NA
<u>Radeon HD 8450G + 8750M Dual</u>	637	1004	NA	NA
<u>Radeon R5 PRO A6-8570E 2C+4G</u>	637	1002	NA	NA
<u>GeForce 8800 Ultra</u>	638	999	NA	NA
<u>GeForce GT 710</u>	638	1001	<a href="#">15.20</a>	<a href="#">\$41.99</a>
<u>NVS 5400M</u>	638	1000	NA	NA
<u>GeForce 9800 GTX/9800 GTX+</u>	642	998	<a href="#">7.14</a>	<a href="#">\$89.99*</a>
<u>Radeon HD 7540D + HD 6450 Dual</u>	643	997	NA	NA
<u>Radeon HD 7640G + 7670M Dual</u>	644	996	NA	NA
<u>Radeon HD 8610G + HD 8500M Dual</u>	645	995	NA	NA
<u>Radeon HD 6670 + 6670 Dual</u>	646	994	NA	NA
<u>FireStream 9170</u>	647	993	NA	NA
<u>Radeon R7 A8 PRO-7600B</u>	647	992	NA	NA
<u>Radeon R5 M430</u>	648	991	NA	NA
<u>GeForce GTS 360M</u>	650	989	NA	NA
<u>SUMO 9640</u>	650	990	NA	NA
<u>Radeon HD 7520G + HD 8750M Dual</u>	651	988	NA	NA
<u>Professional HD Driver</u>	652	987	NA	NA

 Video Card ▼

<u>Professional HD Driver</u>	Passmark G3D Mark	Rank	Value	Price
Videocard Name	Mark (higher is better)	Rank (lower is better)	Value (higher is better)	Price (USD)
<u>Radeon HD 7640G + 8750M Dual</u>	654	984	NA	NA
<u>Dual</u>				
<u>Radeon HD 8650G + 8570M Dual</u>	654	986	NA	NA
<u>GeForce GT 140</u>	657	982	NA	NA
<u>GeForce GT 820M</u>	657	983	NA	NA

<u>Radeon R5 PRO A8-9600B 4C+6G</u>	658	981	NA	NA
<u>Radeon HD 2900 XT</u>	659	979	NA	NA
<u>Radeon HD 7660G + HD 7600M Dual</u>	659	980	NA	NA
<u>FireGL V7700</u>	660	978	<a href="#">3.77</a>	<a href="#">\$174.99*</a>
<u>Quadro 500M</u>	664	977	<a href="#">2.41</a>	<a href="#">\$275.14*</a>
<u>Radeon HD 8550G + 8690M Dual</u>	664	976	NA	NA
<u>FirePro M7740</u>	665	975	NA	NA
<u>Radeon HD 7640G + HD 8500M N HD 8500M Dual</u>	665	974	NA	NA
<u>Intel HD 610</u>	670	973	NA	NA
<u>FirePro V3900</u>	673	972	<a href="#">5.18</a>	<a href="#">\$129.99*</a>
<u>GeForce GT 630</u>	674	971	<a href="#">1.17</a>	<a href="#">\$575.00*</a>
<u>Radeon HD 8730M</u>	674	970	NA	NA
<u>GeForce GTX 285M</u>	675	969	NA	NA
<u>Quadro FX 4700 X2</u>	676	968	NA	NA
<u>Radeon HD 8610G + R5 M200 Dual</u>	676	967	NA	NA
<u>GeForce GT 640M LE</u>	677	965	<a href="#">0.80</a>	<a href="#">\$849.99*</a>
<u>Radeon HD 7640G + HD 8670M Dual</u>	677	966	NA	NA
<u>GeForce GTS 160M</u>	678	964	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 7670M Dual</u>	679	962	NA	NA
<u>Radeon HD 7730M</u>	679	963	NA	NA
<u>Radeon HD 8650G N HD 8650G + HD 8600M N HD 8600M D</u>	679	961	NA	NA
<u>GRID P40-3Q</u>	681	960	NA	NA
<b>Videocard Name</b>	<b>Passmark G3D Mark (higher is better)</b>	<b>Rank (lower is better)</b>	<b>Videocard Value (higher is better)</b>	<b>Price (USD)</b>
<u>Radeon R7 PRO A8-8650B</u>	681	959	NA	NA
<u>Radeon HD 6630M</u>	684	958	NA	NA
<u>GeForce GT 530</u>	685	956	<a href="#">14.00</a>	<a href="#">\$49.00*</a>
<u>Radeon HD 8550D</u>	685	957	NA	NA

 Video Card ▼

<u>Radeon HD 6850</u>	Passmark G3D Mark 686	Rank 957	Videocard Value NA	Price NA
<u>Radeon HD 6850G + R5 M230 Dual</u>		Power is		
<u>Radeon R5 PRO A6-8530B 2C+4G</u>	689	953	NA	NA
<u>Radeon HD 7640G + 7700M Dual</u>	690	951	NA	NA
<u>Radeon R7E</u>	690	952	NA	NA
<u>Radeon R8 M535DX</u>	691	950	NA	NA

<u>Radeon R5 PRO A6-9500B 2C+4G</u>	693	949	NA	NA
<u>Radeon R7 A10-7700K</u>	693	948	NA	NA
<u>Radeon R5 PRO A10-8730B 4C+6G</u>	695	947	NA	NA
<u>NVS 510</u>	696	946	<a href="#">2.21</a>	<a href="#">\$315.28*</a>
<u>Radeon HD 5600/5700</u>	697	945	NA	NA
<u>Radeon HD 7570M/HD 7670M</u>	699	944	NA	NA
<u>TRINITY DEVASTATOR MOBILE</u>	699	943	NA	NA
<u>Radeon R5 A6-8500P</u>	702	942	NA	NA
<u>Radeon R7 A8-7680</u>	702	941	NA	NA
<u>GeForce GT 555M</u>	703	940	NA	NA
<u>Radeon HD 7640G + HD 7600M Dual</u>	704	939	NA	NA
<u>Radeon HD 7660G N HD 7660G + HD 7670M Dual</u>	704	938	NA	NA
<u>Radeon HD 7640G + 7600M Dual</u>	705	937	NA	NA
<u>Radeon HD 7660G + HD 7670M Dual</u>	706	936	NA	NA
<u>GeForce GT 740A</u>	707	935	NA	NA
<u>Radeon HD 6550A</u>	707	934	NA	NA
<u>Radeon HD 3870 X2</u>	708	933	NA	NA
<u>Radeon HD 7660G + HD 8670M Dual</u>	711	932	NA	NA
<u>Radeon R7 A12-9700P RADEON</u>	711	931	<a href="#">1.63</a>	<a href="#">\$435.92*</a>
<u>Intel HD 5600</u>	712	930	NA	NA
<u>Radeon HD 8650G + HD 8570M Dual</u>	716	929	NA	NA
<u>Radeon HD 8470D + 6450 Dual</u>	717	927	NA	NA
<u>Radeon R7 FX-9800P RADEON</u>	717	928	<a href="#">1.35</a>	<a href="#">\$530.00*</a>
<u>Radeon HD 8670D + HD 7000 Dual</u>	718	926	NA	NA
<u>Mobility Radeon HD 4870</u>	719	922	NA	NA
<u>Radeon HD 6670</u>	719	925	<a href="#">6.99</a>	<a href="#">\$102.99*</a>
<u>Radeon HD 7540D + 6570 Dual</u>	719	924	NA	NA
<u>Radeon R7 PRO A12-8800B</u>	719	923	NA	NA

 Video Card ▼

<u>Asus GTX 650 FML II EC-EGPU</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R7 A360</u>	721	919	NA	NA
<u>Radeon HD 7660G N HD 7660G + HD 7600M N HD 7600M D</u>	722	917	NA	NA
<u>Radeon HD 8650G + R5 M200 Dual</u>	722	918	NA	NA
<u>GeForce 720A</u>	724	916	NA	NA

<u>GeForce 920M</u>	725	915	NA	NA
<u>GRID K140Q</u>	727	914	NA	NA
<u>Radeon HD 7550M/7650M</u>	728	913	NA	NA
<u>Radeon R5 A6-7480</u>	728	912	NA	NA
<u>Quadro K610M</u>	729	911	<u>9.72</u>	<u>\$75.00*</u>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Intel Iris 5100</u>	730	910	NA	NA
<u>Radeon R5 A10-9600P RADEON R5, 10 COMPUTE CORES 4C</u>	731	909	NA	NA
<u>Radeon R5 A10-9620P 4C+6G</u>	731	908	NA	NA
<u>Radeon R5 235 + HD 8570D Dual</u>	737	907	NA	NA
<u>Intel Poison Ivy</u>	738	905	NA	NA
<u>Radeon HD 7670M + 7670M Dual</u>	738	906	NA	NA
<u>GRID K160Q</u>	739	904	NA	NA
<u>Radeon R8 M365DX</u>	740	903	NA	NA
<u>Radeon HD 8650G + 7600M Dual</u>	741	902	NA	NA
<u>GeForce GT 730A</u>	742	901	NA	NA
<u>Radeon HD 7660G + 7670M Dual</u>	743	900	NA	NA
<u>Radeon R5 235 + HD 7560D Dual</u>	743	899	NA	NA
<u>Intel HD 615</u>	744	897	NA	NA
<u>Radeon HD 6800M</u>	744	898	NA	NA
<u>Radeon HD 7660G + 7610M Dual</u>	745	895	NA	NA
<u>Radeon R7 A10-7800</u>	745	896	NA	NA
<u>Radeon HD 8670D + R5 330 Dual</u>	746	894	NA	NA
<u>Radeon HD 7640G + 7650M Dual</u>	747	892	NA	NA
<u>Radeon HD 7660G + HD 8600/8700M Dual</u>	747	893	NA	NA
<u>Incredible HD 4600</u>	749	890	NA	NA
<u>Radeon M535DX</u>	749	891	NA	NA

 Video Card ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	NA Price (USD)
<a href="#">Radeon R7 A8-7600</a>	753	888	NA	NA
<a href="#">Radeon HD 6650M</a>	754	885	NA	NA
<a href="#">Radeon HD 7640G + 7450M Dual</a>	754	886	NA	NA
<a href="#">Quadro 1100M</a>	755	883	NA	NA

<a href="#">Radeon R7 M270</a>	755	884	NA	NA
<a href="#">Radeon R7 A10 PRO-7800B</a>	756	882	NA	NA
<a href="#">Radeon HD 7660G + 7700M Dual</a>	757	881	NA	NA
<a href="#">Radeon HD 8650G + HD 8600M N HD 8600M Dual</a>	757	880	NA	NA
<a href="#">Radeon R7 PRO A10-9700B</a>	757	879	NA	NA
<a href="#">Radeon HD 7660G + HD 8500M Dual</a>	758	878	NA	NA
<a href="#">Radeon HD 7660G + HD 7500/7600 Dual</a>	760	877	NA	NA
<a href="#">Radeon R7 PRO A10-9700E</a>	761	876	<a href="#">1.44</a>	<a href="#">\$529.00*</a>
<a href="#">Intel UHD 615</a>	762	875	NA	NA
<a href="#">Quadro K1000M</a>	762	873	<a href="#">10.91</a>	<a href="#">\$69.95*</a>
<a href="#">Radeon HD 6450 + 8470D Dual</a>	762	874	NA	NA
<a href="#">Mobility Radeon HD 5850</a>	763	872	NA	NA
<a href="#">Radeon HD 8650G + HD 8600/8700M Dual</a>	763	871	NA	NA
<a href="#">Radeon R5 M435</a>	766	870	NA	NA
<a href="#">Radeon R7 A10-7890K</a>	767	869	NA	NA
<a href="#">GeForce 825M</a>	768	868	NA	NA
<a href="#">GeForce 9800 GTX</a>	769	867	NA	NA
<a href="#">Radeon HD 4810</a>	769	866	NA	NA
<a href="#">Radeon R5 PRO A6-9500E 2C+4G</a>	770	865	NA	NA
<a href="#">Quadro K420</a>	772	864	<a href="#">4.10</a>	<a href="#">\$188.32*</a>
<a href="#">Quadro K600</a>	772	863	<a href="#">22.09</a>	<a href="#">\$34.99*</a>
<a href="#">Mobility Radeon HD 5000</a>	773	862	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Radeon HD 7600M + 7600M Dual</a>	773	860	NA	NA
<a href="#">Radeon HD 8650G N HD 8650G + HD 8570M Dual</a>	773	861	NA	NA
<a href="#">Radeon R7 A12-9720P RADEON</a>	773	859	<a href="#">2.12</a>	<a href="#">\$365.48*</a>
<a href="#">GeForce GT 340</a>	774	858	<a href="#">14.62</a>	<a href="#">\$52.99*</a>

 Video Card ▼

<u>Video Card</u>	<u>Passmark G3D Mark 774</u> <small>(Higher is better)</small>	<u>Rank</u> <small>(Lower is better)</small>	<u>Value</u> <small>(Higher is better)</small>	<u>Price</u> <small>(Higher is better)</small>
<u>Radeon HD 8650G + HD 8750M Dual</u>	778	854	NA	NA
<u>Quadro FX 3800</u>	779	853	<a href="#">7.88</a>	<a href="#">\$98.99*</a>

<u>Radeon R7 A365</u>	781	852	NA	NA
<u>Radeon R7 PRO A6-9500 2C+6G</u>	781	851	NA	NA
<u>Radeon HD 5670</u>	782	850	<a href="#">16.35</a>	<a href="#">\$47.84*</a>
<u>GeForce GT 740M</u>	783	849	NA	NA
<u>Radeon HD 8650G + 8750M Dual</u>	786	848	NA	NA
<u>Radeon R7 PRO A10-8750B</u>	787	847	NA	NA
<u>GeForce GT 440</u>	789	846	<a href="#">11.28</a>	<a href="#">\$69.99*</a>
<u>Radeon HD 8550G + 8750M Dual</u>	795	845	NA	NA
<u>Radeon HD 8650G N HD 8650G + HD 8600/8700M Dual</u>	796	844	NA	NA
<u>GeForce 9800 GX2</u>	797	843	NA	NA
<u>Radeon R7 A8-9600 RADEON</u>	798	842	NA	NA
<u>Radeon HD 8650G + HD 8790M Dual</u>	799	841	NA	NA
<u>Radeon HD 8550G + 8600/8700M Dual</u>	802	840	NA	NA
<u>GeForce GT 730</u>	804	839	<a href="#">11.49</a>	<a href="#">\$69.99</a>
<u>Radeon R7 FX-8800P</u>	807	837	NA	NA
<u>Radeon R8 M445DX</u>	807	838	NA	NA
<u>GRID K1</u>	810	835	<a href="#">2.05</a>	<a href="#">\$395.00*</a>
<u>Radeon R7 M260DX</u>	810	836	NA	NA
<u>Radeon HD 8670D + 7000 Dual</u>	811	834	NA	NA
<u>Quadro 2000M</u>	813	833	<a href="#">17.48</a>	<a href="#">\$46.56*</a>
<u>Radeon R7 A10 Extreme Edition</u>	816	832	NA	NA
<u>Radeon HD 8550G + HD 8750M Dual</u>	819	831	NA	NA
<u>Radeon HD 8650G + HD 7600M Dual</u>	819	830	NA	NA
<u>Radeon HD 7540D + 7500 Dual</u>	821	829	NA	NA
<u>Radeon 535DX</u>	822	827	NA	NA
<u>Radeon HD 3850 X2</u>	822	828	NA	NA
<u>Radeon HD 7640G N HD 7640G + HD 7600M N HD 7600M D</u>	824	826	NA	NA



 Video Card ▼

<u>Radeon R7 PRO A10-9700</u>	824	825	NA	NA
<b>Videocard Name</b>	<b>Passmark G3D Mark</b>	<b>Rank</b>	<b>Videocard Value</b>	<b>Price</b>
<b>(higher is better)</b>	<b>(higher is better)</b>	<b>(lower is better)</b>	<b>(higher is better)</b>	<b>(USD)</b>
<u>Radeon R7 PRO A10-8770E</u>	828	822	NA	NA
<u>Intel HD 5200</u>	830	821	NA	NA
<u>GeForce GT 730M</u>	831	820	NA	NA
<u>Radeon HD 7660G + 7600M Dual</u>	831	819	NA	NA

<u>Radeon HD 8650G + 8600/8700M Dual</u>	831	818	NA	NA
<u>Radeon HD 7520G + HD 7500/7600 Dual</u>	832	817	NA	NA
<u>Radeon HD 7560D + 6570 Dual</u>	833	816	NA	NA
<u>Radeon HD 7670</u>	833	815	NA	NA
<u>Radeon HD 6650A</u>	835	814	NA	NA
<b>Videocard Name</b>	<b>Passmark G3D Mark</b>	<b>Rank</b>	<b>Videocard Value</b>	<b>Price</b>
<b>(higher is better)</b>	<b>(higher is better)</b>	<b>(lower is better)</b>	<b>(higher is better)</b>	<b>(USD)</b>
<u>Intel HD 6000</u>	836	812	NA	NA
<u>Radeon HD 8670D + R5 235 Dual</u>	836	813	NA	NA
<u>Radeon HD 8470D + 6570 Dual</u>	837	811	NA	NA
<u>FireGL V8600</u>	838	810	NA	NA
<u>Radeon R5 435</u>	840	809	NA	NA
<u>Radeon R7 240</u>	844	808	<a href="#">12.07</a>	<a href="#">\$69.99*</a>
<u>Radeon R5 PRO A6-8570 2C+6G</u>	847	807	NA	NA
<u>GeForce GT 635</u>	850	806	<a href="#">12.70</a>	<a href="#">\$66.94*</a>
<u>Radeon HD 8500M/8700M</u>	852	805	NA	NA
<u>FirePro 3D V4800</u>	853	802	<a href="#">5.33</a>	<a href="#">\$159.99*</a>
<u>Radeon R5 A6-9500 2C+6G</u>	853	803	NA	NA
<u>Radeon R7 A8-7500 4C+6G</u>	853	804	NA	NA
<u>Radeon HD 8550G + HD 7600M Dual</u>	854	801	NA	NA
<u>Radeon R7 PRO A12-9800B</u>	858	800	NA	NA
<u>Intel Iris 6100</u>	859	799	NA	NA
<u>Intel HD 520</u>	860	798	NA	NA
<u>Radeon HD 8470D + HD 6450 Dual</u>	862	797	NA	NA
<u>Radeon 520</u>	864	796	NA	NA
<u>Mobility Radeon HD 4850</u>	866	794	NA	NA
<u>Radeon R5 PRO A6-8570E R5_6 COMPUTE CORES 2C+4G</u>	866	795	NA	NA
<u>Radeon HD 8570D + HD 6570 Dual</u>	868	793	NA	NA
<u>Intel HD 617</u>	869	792	NA	NA

 Video Card ▼

<u>Intel UHD 611</u>	809 Passmark G3D Mark higher is	792 Rank (lower is	NA Videocard Value higher is	NA Price USD)
<u>Radeon R7 9</u>				
<u>LMIMIRR</u>	874	789	NA	NA
<u>Radeon R7 A10-7860K</u>	876	788	NA	NA
<u>GeForce GT 445M</u>	880	787	NA	NA
<u>Radeon HD 7660G + HD 7730M Dual</u>	881	786	NA	NA

<u>Radeon R7 A12-9800E RADEON</u>	881	785	<a href="#">6.34</a>	<a href="#">\$139.19*</a>
<u>Radeon R7 PRO A12-8830B</u>	882	784	NA	NA
<u>Radeon HD 8650G + 7670M Dual</u>	883	782	NA	NA
<u>Radeon R7 A10-8750</u>	883	783	NA	NA
<u>Radeon R7 M440</u>	883	781	NA	NA
<u>Radeon R7 + R5 435 Dual A10-9700 RADEON</u>	885	780	NA	NA
<u>Radeon HD 8750M</u>	887	779	NA	NA
<u>Intel UHD 620</u>	888	778	NA	NA
<u>FirePro W2100</u>	890	777	<a href="#">7.82</a>	<a href="#">\$113.99*</a>
<u>GeForce GT 640M</u>	891	776	NA	NA
<u>7900 MOD - Radeon HD 6550D</u>	892	775	NA	NA
<u>Radeon R7 + R5 Dual</u>	897	774	NA	NA
<u>Radeon Vega 3</u>	899	773	<a href="#">1.87</a>	<a href="#">\$479.99*</a>
<u>Barco MXRT 2600</u>	900	772	NA	NA
<u>Barco MXRT 7400</u>	900	771	NA	NA
<u>Radeon HD 8550G + 7600M Dual</u>	901	770	NA	NA
<u>Radeon R9 M265X</u>	904	769	NA	NA
<u>Radeon R9 M375</u>	904	768	NA	NA
<u>Radeon R7 M445</u>	907	767	<a href="#">1.22</a>	<a href="#">\$744.00*</a>
<u>GRID M6-0B</u>	911	764	NA	NA
<u>Radeon 6750M</u>	911	766	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R7 A12-9800 RADEON</u>	911	765	NA	NA
<u>GRID K220Q</u>	912	763	NA	NA
<u>Radeon R7 A8-8650</u>	912	762	NA	NA
<u>GRID M10-0Q</u>	913	761	NA	NA
<u>FirePro W4170M</u>	914	760	NA	NA
<u>Radeon R5 420</u>	915	759	<a href="#">1.12</a>	<a href="#">\$910.00*</a>

 **Video Card** ▼

<a href="#">Radeon R5 430</a>	915 Passmark G3D Mark	759 Rank Power is	1.12 Videocard Value NA	3019.00* Price NA
<a href="#">Radeon R7 240 + HD 8570D Dual</a>				
<a href="#">Radeon R7 A8-7670K</a>	918	756	NA	NA
<a href="#">GeForce 920A</a>	919	755	NA	NA
<a href="#">Intel HD Graphics 620</a>	920	754	NA	NA
<a href="#">Radeon R9 M280X</a>	922	753	NA	NA

<a href="#">Intel Iris Pro 6100</a>	925	751	NA	NA
<a href="#">Radeon R7 PRO A12-9800E</a>	925	752	NA	NA
<a href="#">Radeon HD 7730M</a>	928	750	NA	NA
<a href="#">Radeon R5 A6-9500 RADEON R5, 8 COMPUTE CORES 2C+6G</a>	929	749	NA	NA
<a href="#">Radeon HD 4770</a>	930	746	NA	NA
<a href="#">Radeon R7 240 + HD 8670D Dual</a>	930	748	NA	NA
<a href="#">Radeon R7 340</a>	930	747	NA	NA
<a href="#">Quadro 2000D</a>	931	744	<a href="#">5.48</a>	<a href="#">\$170.00*</a>
<a href="#">Radeon HD 7660G + 7730M Dual</a>	931	745	NA	NA
<a href="#">Quadro 2000</a>	935	743	<a href="#">9.36</a>	<a href="#">\$99.99*</a>
<a href="#">Radeon HD 7560D + HD 8570 Dual</a>	935	742	NA	NA
<a href="#">Radeon HD 6750M</a>	937	741	NA	NA
<a href="#">Radeon R7 M260X</a>	938	740	NA	NA
<a href="#">Radeon HD 7660D + R7 240 Dual</a>	941	739	NA	NA
<a href="#">Radeon 620</a>	943	738	NA	NA
<a href="#">Intel HD 620</a>	943	-1	NA	NA
<a href="#">Radeon HD 6670/7670</a>	945	735	NA	NA
<a href="#">Radeon HD 7640G + 7690M Dual</a>	945	736	NA	NA
<a href="#">Radeon R7 PRO A10-8850B</a>	945	737	NA	NA
<a href="#">Quadro CX</a>	947	734	<a href="#">6.32</a>	<a href="#">\$149.95*</a>
<a href="#">Radeon HD 8570 + HD 7660D Dual</a>	949	733	NA	NA
<a href="#">Radeon HD 8670D + R7 200 Dual</a>	949	732	NA	NA
<a href="#">Radeon R7 M365X</a>	951	731	NA	NA
<a href="#">Radeon HD 4850</a>	952	730	<a href="#">22.35</a>	<a href="#">\$42.62*</a>
<a href="#">Radeon R7 A8-7500</a>	952	729	NA	NA
<a href="#">Radeon R7 A265</a>	954	728	NA	NA
<a href="#">Radeon R6 Opteron X3418</a>	955	727	NA	NA
<a href="#">GeForce GT 645M</a>	956	726	NA	NA

 **Video Card** ▼

<u>Radeon R7 A10 PRO-7850B</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank 723 (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R7 M270DX</u>	961	-1	NA	NA
<u>Radeon HD 8570D + R7 240 Dual</u>	963	723	NA	NA
<u>Radeon HD 6770M</u>	964	722	NA	NA
<u>Radeon HD 8570</u>	964	721	<a href="#">9.77</a>	<a href="#">\$98.68*</a>

<u>Radeon HD 7660G N HD 7660G + HD 7700M N HD 7700M D</u>	966	720	NA	NA
<u>Quadro FX 4800</u>	967	719	<a href="#">6.96</a>	<a href="#">\$138.98*</a>
<u>Radeon R7 A10-7850K</u>	969	718	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R6 A10-9600P 4C+6G</u>	970	717	NA	NA
<u>Radeon E6760</u>	973	715	<a href="#">4.06</a>	<a href="#">\$239.99*</a>
<u>Radeon HD 8850M</u>	973	716	NA	NA
<u>Radeon HD 8670D + 8570 Dual</u>	974	714	NA	NA
<u>FirePro M4150</u>	977	713	NA	NA
<u>Radeon R5 A10-9630P 4C+6G</u>	977	712	NA	NA
<u>Radeon HD 7560D + 7560D Dual</u>	982	711	NA	NA
<u>Radeon HD 8690M</u>	984	710	NA	NA
<u>GeForce 830M</u>	985	709	NA	NA
<u>Radeon HD 7560D + 7570 Dual</u>	985	708	NA	NA
<u>Intel HD 530</u>	987	707	NA	NA
<u>GeForce GT 745M</u>	994	706	NA	NA
<u>Radeon HD 7640G + HD 8750M Dual</u>	996	705	NA	NA
<u>Radeon HD 7660G + HD 7500M/7600M Dual</u>	999	704	NA	NA
<u>Radeon HD 8570D + R7 200 Dual</u>	999	703	NA	NA
<u>Radeon R7 A10-7870K</u>	999	702	NA	NA
<u>GeForce GTX 280</u>	1000	701	<a href="#">1.91</a>	<a href="#">\$522.78*</a>
<u>Radeon HD 7660G + HD 7500/7600 7500/7600 Dual</u>	1002	700	NA	NA
<u>Radeon R5 340</u>	1002	699	NA	NA
<u>Radeon HD 7690M</u>	1003	698	NA	NA
<u>GeForce 830A</u>	1004	697	NA	NA
<u>Radeon HD 7690M XT</u>	1009	696	NA	NA
<u>Intel Iris Pro 5200</u>	1014	694	NA	NA

 Video Card ▼

<u>Intel Iris Xe G200</u>	Passmark G3D Mark 1014 (higher is better)	Rank 692 (lower is better)	Videocard Value NA (higher is better)	Price NA (USD)
<u>Radeon R5 A6-9500E 2C+4G</u>	1015	693	<a href="#">1.62</a>	<a href="#">\$624.99*</a>
<u>Radeon HD 6700M</u>	1016	690	NA	NA
<u>Radeon R7 M460</u>	1016	691	NA	NA
<u>Radeon R7 A10-9700 RADEON</u>	1019	689	NA	NA

<u>Radeon HD 8670D + R7 240 Dual</u>	1020	688	NA	NA
<u>FirePro V4900</u>	1023	687	<a href="#">7.06</a>	<a href="#">\$144.99*</a>
<u>Radeon R9 A375</u>	1024	-1	NA	NA
<u>Quadro 3000M</u>	1028	685	<a href="#">14.70</a>	<a href="#">\$69.99*</a>
<u>Radeon R7 + R5 330 Dual</u>	1028	686	NA	NA
<u>Radeon HD 8600/8700M</u>	1029	684	NA	NA
<u>Radeon HD 8570D + HD 8570 Dual</u>	1032	683	NA	NA
<u>Quadro K2000M</u>	1033	682	<a href="#">7.18</a>	<a href="#">\$144.04*</a>
<u>Radeon HD 8570D + 6670 Dual</u>	1039	681	NA	NA
<u>Radeon R7 Opteron X3421</u>	1043	680	NA	NA
<u>Mobility Radeon HD 5870</u>	1044	679	NA	NA
<u>Radeon R7 + R7 240 Dual</u>	1045	678	NA	NA
<u>Radeon R7 A12-9730P RADEON</u>	1047	677	NA	NA
<u>Radeon R7 FX-9830P RADEON</u>	1048	676	NA	NA
<u>GeForce GTX 850A</u>	1049	674	NA	NA
<u>Radeon R7 PRO A8-9600</u>	1049	675	NA	NA
<u>Intel UHD Graphics 620</u>	1050	673	NA	NA
<u>Radeon HD 7670A</u>	1050	672	NA	NA
<u>OPAL XT/GL</u>	1053	671	NA	NA
<u>Radeon HD 6750</u>	1055	670	<a href="#">21.11</a>	<a href="#">\$49.99*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Firepro M4100</u>	1059	669	NA	NA
<u>Radeon HD 7520G + 7700M Dual</u>	1060	668	NA	NA
<u>Radeon HD 7660D + 7670 Dual</u>	1061	667	NA	NA
<u>GeForce 840M</u>	1062	666	NA	NA
<u>Radeon R7 M350</u>	1064	665	NA	NA
<u>FirePro M4170</u>	1065	664	NA	NA
<u>GeForce GT 545</u>	1069	662	<a href="#">19.24</a>	<a href="#">\$55.59*</a>

 **Video Card** ▼

<u>Radeon R7 PRO A12-9800</u> Videocard Name	Passmark G3D 1069 Mark (higher is	Rank (lower is	Videocard Value (higher is	NA Price (USD)
<u>GeForce 920MX</u>	1072	660	NA	NA
<u>Barco MXRT 5450</u>	1079	659	NA	NA
<u>MIRRORV3</u>	1080	658	NA	NA
<u>Firepro W4190M</u>	1087	657	NA	NA

<u>GeForce GTX 850M - MODDED</u>	1091	656	NA	NA
<u>Radeon R5 PRO A6-9500 2C+6G</u>	1096	655	NA	NA
<u>Quadro 2100M</u>	1100	654	NA	NA
<u>Quadro K1100M</u>	1100	650	<a href="#">22.04</a>	<a href="#">\$49.95*</a>
<u>Radeon HD 7660D + 6570 Dual</u>	1100	653	NA	NA
<u>Radeon R7 A10-9700E RADEON</u>	1100	652	NA	NA
<u>Radeon Vega 3 Mobile</u>	1100	651	NA	NA
<u>GeForce 940M</u>	1104	649	NA	NA
<u>Quadro M500M</u>	1112	648	NA	NA
<u>Radeon R7 A10-8850</u>	1114	647	NA	NA
<u>Radeon R9 M275</u>	1114	646	<a href="#">1.59</a>	<a href="#">\$699.99*</a>
<u>Radeon 535</u>	1116	645	NA	NA
<u>Radeon HD 7660D + 7500 Dual</u>	1121	644	NA	NA
<u>RadeonT R5 430</u>	1123	643	NA	NA
<u>Radeon HD 8650G + 7700M Dual</u>	1126	642	NA	NA
<u>Radeon R7 PRO A12-8870E</u>	1127	641	NA	NA
<u>Radeon HD 7560D + 6670 Dual</u>	1130	640	NA	NA
<u>Radeon HD 4850 X2</u>	1132	639	NA	NA
<u>GeForce GTX 460M</u>	1135	638	NA	NA
<u>Radeon R7 + R7 200 Dual</u>	1136	637	NA	NA
<u>Radeon HD 8850M / R9 M265X</u>	1139	636	NA	NA
<u>Quadro K620M</u>	1141	635	NA	NA
<u>GeForce 940A</u>	1144	633	NA	NA
<u>GeForce GT 745A</u>	1144	634	NA	NA
<u>Radeon R7 430</u>	1148	632	<a href="#">11.96</a>	<a href="#">\$96.04*</a>
<u>Intel HD 630</u>	1154	631	NA	NA
<u>Intel Coffee Lake UHD</u>	1158	630	NA	NA
<u>Radeon HD 5750</u>	1158	629	<a href="#">16.70</a>	<a href="#">\$69.41*</a>

 Video Card ▼

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Barco MXRT 5400</u>	1161	628	NA	NA
<u>GeForce 840A</u>	1179	625	NA	NA
<u>GeForce GT 640</u>	1189	624	<a href="#">7.21</a>	<a href="#">\$165.00*</a>
<u>Radeon R7 +8G</u>	1190	623	NA	NA
<u>Radeon HD 7750M</u>	1191	622	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R7 250</u>	1196	621	<a href="#">19.94</a>	<a href="#">\$59.99*</a>
<u>N16P-GX</u>	1204	618	NA	NA
<u>Radeon HD 7660D + 7540D Dual</u>	1204	620	NA	NA
<u>Radeon HD 7730</u>	1204	619	<a href="#">24.09</a>	<a href="#">\$49.99*</a>
<u>FirePro 3D V8700</u>	1206	617	<a href="#">6.03</a>	<a href="#">\$199.99*</a>
<u>Radeon HD 8790M / R9 M290X</u>	1210	616	NA	NA
<u>GeForce GTX 295</u>	1220	615	<a href="#">7.63</a>	<a href="#">\$159.99*</a>
<u>Radeon HD 8670D + HD 6670 Dual</u>	1221	614	NA	NA
<u>GeForce GTX 260</u>	1222	613	<a href="#">12.81</a>	<a href="#">\$95.38*</a>
<u>GeForce 930A</u>	1227	612	NA	NA
<u>FirePro 3D V5800</u>	1231	611	<a href="#">3.33</a>	<a href="#">\$369.99*</a>
<u>Radeon R7 + R7 250 Dual</u>	1232	610	NA	NA
<u>FirePro V5800</u>	1234	609	<a href="#">22.44</a>	<a href="#">\$54.99*</a>
<u>Intel Iris 540</u>	1234	607	NA	NA
<u>Radeon R7 + R5 340 Dual</u>	1234	608	NA	NA
<u>Radeon HD 7560D + HD 6570 Dual</u>	1237	606	NA	NA
<u>Radeon HD 6770</u>	1238	604	<a href="#">16.09</a>	<a href="#">\$76.99*</a>
<u>Radeon HD 7660D + 6670 Dual</u>	1238	605	NA	NA
<u>Quadro 2000 D</u>	1239	602	NA	NA
<u>Radeon HD 8570D + 6570 Dual</u>	1239	603	NA	NA
<u>Quadro FX 5800</u>	1241	601	<a href="#">6.94</a>	<a href="#">\$178.89*</a>
<u>GeForce GPU</u>	1247	600	NA	NA
<u>Radeon R9 255</u>	1251	599	<a href="#">3.64</a>	<a href="#">\$344.16*</a>
<u>Radeon HD 7560D + HD 7600 Dual</u>	1258	598	NA	NA
<u>Radeon HD 8570D + HD 6670 Dual</u>	1260	597	NA	NA
<u>GeForce GTX 560M</u>	1261	596	NA	NA
<u>Radeon 630</u>	1261	595	NA	NA

 **Video Card** ▼

<u>Quadro 4000M</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>FirePro 3D V8750</u>	1271	592	<a href="#">1.03</a>	<a href="#">\$1,230.99*</a>
<u>Intel HD P630</u>	1276	591	NA	NA
<u>Radeon Vega 6</u>	1277	590	<a href="#">0.71</a>	<a href="#">\$1,799.99*</a>
<u>GeForce GTS 450</u>	1278	589	<a href="#">15.98</a>	<a href="#">\$79.99*</a>

<u>GeForce GTX 760A</u>	1281	587	NA	NA
<u>Radeon R7 A370</u>	1281	588	NA	NA
<u>FirePro V5900</u>	1293	586	<a href="#">4.04</a>	<a href="#">\$319.99*</a>
<u>TENSOR 1.0 Driver Intel HD 630</u>	1299	585	NA	NA
<u>Radeon HD 8790M</u>	1305	584	NA	NA
<u>Tesla M2070-Q</u>	1305	583	NA	NA
<u>Radeon R7 M465</u>	1306	582	NA	NA
<u>Intel Iris Plus 640</u>	1308	581	NA	NA
<u>Radeon HD 4870 X2</u>	1309	580	NA	NA
<u>Radeon R7 PRO A8-8670E</u>	1309	579	NA	NA
<u>FirePro M5950</u>	1314	578	NA	NA
<u>GeForce 845M</u>	1317	577	NA	NA
<u>Radeon HD 8670D + HD 7600 Dual</u>	1317	576	NA	NA
<u>Radeon 625</u>	1324	-1	NA	NA
<u>GeForce 930MX</u>	1334	575	NA	NA
<u>FireStream 9270</u>	1341	574	NA	NA
<u>Radeon HD 4870</u>	1344	573	<a href="#">10.34</a>	<a href="#">\$129.99*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon HD 7560D + HD 7700 Dual</u>	1346	572	NA	NA
<u>Radeon 540</u>	1349	571	NA	NA
<u>GeForce GT 750M</u>	1351	570	NA	NA
<u>Radeon HD 5770</u>	1354	569	<a href="#">3.67</a>	<a href="#">\$369.22*</a>
<u>Intel Iris 550</u>	1355	568	NA	NA
<u>Intel HD P530</u>	1358	566	NA	NA
<u>Ryzen 3 4300U with Radeon Graphics</u>	1358	567	NA	NA
<u>Radeon HD 8670D + 6670 Dual</u>	1361	565	NA	NA
<u>FirePro M40003</u>	1364	564	NA	NA
<u>Radeon R9 M370X</u>	1365	563	NA	NA



 **Video Card** ▼

<u>Radeon RX 640</u> Videocard Name	Passmark G3D Mark /higher is	Bank (lower is	Videocard Value /higher is	NA Price /USD)
<u>Radeon HD 7850M</u>	1372	560	NA	NA
<u>Radeon R7 PRO A12-8870</u>	1375	559	NA	NA
<u>Radeon HD 7560D + HD 7670 Dual</u>	1380	558	NA	NA
<u>Radeon 540X</u>	1385	557	NA	NA

<u>GeForce GTX 660M</u>	1408	556	<a href="#">17.83</a>	<a href="#">\$78.99*</a>
<u>Radeon Pro WX 4170</u>	1409	555	NA	NA
<u>Radeon 550X</u>	1412	554	NA	NA
<u>Radeon R7 M370</u>	1417	553	NA	NA
<u>Intel Iris Pro P6300</u>	1418	552	NA	NA
<u>Radeon HD 7560D + 7670 Dual</u>	1426	551	NA	NA
<u>Radeon HD 8470D + HD 6670 Dual</u>	1435	550	NA	NA
<u>Ryzen 5 PRO 4400GE with Radeon Graphics</u>	1441	549	NA	NA
<u>Radeon R9 M270X</u>	1444	548	NA	NA
<u>Radeon R7 M380</u>	1446	547	NA	NA
<u>FirePro W5130M</u>	1449	546	NA	NA
<u>Intel UHD 630</u>	1451	545	NA	NA
<u>Radeon Vega 10 Mobile</u>	1453	544	NA	NA
<u>Intel Iris Pro Graphics 6200</u>	1459	543	NA	NA
<u>GeForce GTX 275</u>	1462	542	<a href="#">12.19</a>	<a href="#">\$119.99*</a>
<u>Radeon Vega 8 Mobile</u>	1463	541	NA	NA
<u>Quadro 4000</u>	1474	540	<a href="#">1.25</a>	<a href="#">\$1,176.27</a>
<u>Radeon R9 M365X</u>	1481	539	NA	NA
<u>Embedded Radeon E9173</u>	1484	538	NA	NA
<u>Radeon HD 7660D + HD 6670 Dual</u>	1484	537	NA	NA
<u>GeForce MX110</u>	1487	536	NA	NA
<u>Radeon HD 6670 + 7660D Dual</u>	1492	535	NA	NA
<u>Ryzen 5 2500U with Radeon Vega</u>	1503	534	NA	NA
<u>FirePro W4100</u>	1506	533	<a href="#">10.05</a>	<a href="#">\$149.86*</a>
<u>Radeon HD 7870M</u>	1507	532	NA	NA
<u>Radeon HD 4890</u>	1522	531	<a href="#">13.84</a>	<a href="#">\$109.99*</a>
<u>Radeon RX Vega 10</u>	1524	530	NA	NA
<u>GeForce 940MX</u>	1534	529	NA	NA

 Video Card ▼

<u>FirePro V8700</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank 527 (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GT 740</u>	1540	526	<a href="#">9.99</a>	<a href="#">\$154.32*</a>
<u>Ryzen 3 PRO 4300U with Radeon Graphics</u>	1542	525	NA	NA
<u>Radeon HD 8470D + HD 7500 Dual</u>	1545	524	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon Vega 10</u>	1547	523	NA	NA
<u>Radeon HD 7560D + HD 6670 Dual</u>	1554	522	NA	NA
<u>GeForce GTX 285</u>	1555	521	<a href="#">8.64</a>	<a href="#">\$179.99*</a>
<u>Quadro K2000</u>	1571	519	<a href="#">13.09</a>	<a href="#">\$120.00*</a>
<u>Radeon HD 6790</u>	1571	520	<a href="#">24.17</a>	<a href="#">\$64.99*</a>
<u>GeForce GTX 550 Ti</u>	1572	518	<a href="#">11.98</a>	<a href="#">\$131.28*</a>
<u>Radeon R9 M275X / M375</u>	1574	517	NA	NA
<u>Radeon E8860</u>	1577	516	NA	NA
<u>Radeon Vega 8</u>	1583	515	<a href="#">12.48</a>	<a href="#">\$126.86*</a>
<u>FirePro W6150M</u>	1586	513	NA	NA
<u>Radeon RX Vega 8</u>	1586	514	NA	NA
<u>Quadro K3000M</u>	1603	512	<a href="#">10.35</a>	<a href="#">\$155.00*</a>
<u>Seria Radeon HD 7700</u>	1603	511	NA	NA
<u>Intel Iris Plus 650</u>	1610	510	NA	NA
<u>Ryzen 7 2700U with Radeon Vega</u>	1617	509	NA	NA
<u>GeForce GT 755M</u>	1619	508	NA	NA
<u>Quadro K2000D</u>	1625	507	<a href="#">3.90</a>	<a href="#">\$416.51*</a>
<u>Radeon HD 8870M</u>	1638	506	NA	NA
<u>Radeon HD 7750</u>	1647	505	<a href="#">11.36</a>	<a href="#">\$144.99*</a>
<u>Radeon HD HD7850M</u>	1651	504	NA	NA
<u>Quadro P400</u>	1652	503	<a href="#">12.91</a>	<a href="#">\$128.00</a>
<u>FirePro M4000</u>	1658	502	NA	NA
<u>Radeon Vega 9</u>	1665	501	NA	NA
<u>FirePro M4000 Mobility Pro</u>	1666	500	NA	NA
<u>Radeon RX Vega11</u>	1672	499	NA	NA
<u>Radeon Pro WX 2100</u>	1675	498	NA	NA
<u>GeForce GTX 760M</u>	1684	496	NA	NA

 **Video Card** ▼

<u>Radeon RX Vega 11 Processor</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Ryzen 5 PRO 4650U with Radeon Graphics</u>	1692	494	NA	NA
<u>Quadro P500</u>	1719	493	NA	NA
<u>FirePro W600</u>	1725	492	<a href="#">4.30</a>	<a href="#">\$400.99*</a>
<u>Firepro W5170M</u>	1727	491	NA	NA

<u>Radeon R9 M360</u>	1732	490	NA	NA
<u>Intel Iris Plus 645</u>	1747	489	NA	NA
<u>Radeon HD 5830</u>	1757	488	<a href="#">10.99</a>	<a href="#">\$159.99*</a>
<u>GeForce GTX 650</u>	1758	487	<a href="#">19.68</a>	<a href="#">\$89.35*</a>
<u>Radeon R9 M385X</u>	1759	486	NA	NA
<u>Ryzen 3 PRO 4200GE with Radeon Graphics</u>	1783	485	NA	NA
<u>Radeon HD 6900M</u>	1786	484	NA	NA
<u>Radeon HD 8670D + 7700 Dual</u>	1788	483	NA	NA
<u>Intel Iris 650</u>	1794	482	NA	NA
<u>Ryzen 3 PRO 4200G with Radeon Graphics</u>	1798	481	NA	NA
<u>Radeon HD 8870M / R9 M270X / M370X</u>	1799	480	NA	NA
<u>Radeon R9 M275X</u>	1801	479	NA	NA
<u>Intel Iris Plus 655</u>	1803	478	NA	NA
<u>Radeon Pro WX 4150</u>	1805	477	NA	NA
<u>GeForce GTX 670M</u>	1806	476	NA	NA
<u>GeForce GTX 555</u>	1807	475	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>RadeonT RX 560X</u>	1809	474	NA	NA
<u>Matrox C900 PCIe x16</u>	1812	473	NA	NA
<u>Ryzen 5 4500U with Radeon Graphics</u>	1812	472	NA	NA
<u>RadeonT 540X</u>	1816	471	NA	NA
<u>FirePro M6000</u>	1820	470	NA	NA
<u>MxGPU</u>	1826	469	NA	NA
<u>Radeon HD 8570D + HD 7700 Dual</u>	1834	468	NA	NA
<u>GRID M60-0B</u>	1838	467	NA	NA
<u>FirePro M5100 FireGL V</u>	1839	466	NA	NA
<u>Radeon RX 540</u>	1845	465	NA	NA

 **Video Card** ▼

<a href="#">Radeon R9 M375X</a> Videocard Name	Passmark G3D 1849 Mark <small>(higher is</small>	Rank <small>(lower is</small>	Videocard NA Value <small>(higher is</small>	NA Price <small>(USD)</small>
<a href="#">Radeon Vega 11</a>	1853	462	NA	NA
<a href="#">FirePro 3D V7800</a>	1867	461	<a href="#">3.11</a>	<a href="#">\$599.99*</a>
<a href="#">Intel UHD</a>	1868	460	NA	NA
<a href="#">Intel Iris Plus</a>	1869	459	NA	NA

<a href="#">Radeon HD 8670D + HD 7700 Dual</a>	1892	458	NA	NA
<a href="#">Radeon HD 7700-serie</a>	1899	457	NA	NA
<a href="#">Ryzen 3 4300G with Radeon Graphics</a>	1902	456	NA	NA
<a href="#">Matrox C680 PCIe x16</a>	1903	455	NA	NA
<a href="#">Radeon HD 7560D + 7700 Dual</a>	1919	454	NA	NA
<a href="#">GeForce GTX 645</a>	1920	453	NA	NA
<a href="#">Radeon RX 570X</a>	1923	452	NA	NA
<a href="#">GeForce GTX 670MX</a>	1928	451	NA	NA
<a href="#">GeForce MX130</a>	1928	450	NA	NA
<a href="#">Ryzen 5 4600H with Radeon Graphics</a>	1938	449	NA	NA
<a href="#">GeForce GTX 765M</a>	1939	448	NA	NA
<a href="#">GeForce GTX 570M</a>	1942	447	NA	NA
<a href="#">GeForce MX230</a>	1942	446	NA	NA
<a href="#">GeForce GTX 470M</a>	1949	445	NA	NA
<a href="#">Radeon HD 7660D + HD 7700 Dual</a>	1958	444	NA	NA
<a href="#">Ryzen 5 4600U with Radeon Graphics</a>	1958	443	NA	NA
<a href="#">Radeon R7 + HD 7700 Dual</a>	1962	442	NA	NA
<a href="#">Radeon R9 350</a>	1963	441	<a href="#">18.91</a>	<a href="#">\$103.85*</a>
<a href="#">Radeon R7 450</a>	1968	440	<a href="#">37.50</a>	<a href="#">\$52.49*</a>
<a href="#">GeForce GTX 460 SE</a>	1970	439	<a href="#">12.32</a>	<a href="#">\$159.99*</a>
<a href="#">Radeon HD 5850</a>	1971	438	<a href="#">24.65</a>	<a href="#">\$79.99*</a>
<a href="#">GeForce GTX 675MX</a>	1972	437	NA	NA
<a href="#">Radeon R7 + R7 350 Dual</a>	1982	436	NA	NA
<a href="#">Radeon HD 6850</a>	1984	435	<a href="#">12.01</a>	<a href="#">\$165.32*</a>
<a href="#">Quadro K4000M</a>	1989	434	<a href="#">3.32</a>	<a href="#">\$599.99*</a>
<a href="#">Quadro 5010M</a>	2000	433	<a href="#">8.48</a>	<a href="#">\$235.95*</a>
<a href="#">GeForce 945M</a>	2004	432	NA	NA
<a href="#">GeForce GT 645</a>	2005	431	NA	NA

 **Video Card** ▼

<a href="#">Ryzen 5 PRO 4500U with Radeon Graphics</a> Videocard Name	2007 Passmark G3D Mark (higher is better)	430 Rank (lower is better)	NA Videocard Value (higher is better)	NA Price (USD)
<a href="#">GeForce GTX 675M</a>	2024	428	NA	NA
<a href="#">Ryzen 7 PRO 4750U with Radeon Graphics</a>	2026	427	NA	NA
<a href="#">FirePro V7800</a>	2030	426	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">Quadro M520</a>	2030	425	NA	NA
<a href="#">Ryzen 7 4700U with Radeon Graphics</a>	2034	424	NA	NA
<a href="#">Intel Iris Pro 580</a>	2035	423	NA	NA
<a href="#">GeForce GTX 480M</a>	2050	422	NA	NA
<a href="#">FirePro M6100</a>	2054	421	NA	NA
<a href="#">Quadro 5000M</a>	2059	420	NA	NA
<a href="#">Ryzen 5 4600G with Radeon Graphics</a>	2061	419	NA	NA
<a href="#">GRID M6-1Q</a>	2069	418	NA	NA
<a href="#">Ryzen 5 PRO 4650GE with Radeon Graphics</a>	2079	417	NA	NA
<a href="#">GeForce GTX 560 SE</a>	2088	416	<a href="#">23.21</a>	<a href="#">\$89.99*</a>
<a href="#">GeForce GTX 460 v2</a>	2091	415	<a href="#">10.46</a>	<a href="#">\$199.99*</a>
<a href="#">Ryzen 7 4800H with Radeon Graphics</a>	2101	414	NA	NA
<a href="#">FirePro M5100</a>	2102	413	NA	NA
<a href="#">Radeon TM R9 A360</a>	2105	412	NA	NA
<a href="#">Radeon RX Vega 11</a>	2134	411	NA	NA
<a href="#">Quadro M600M</a>	2142	410	<a href="#">20.80</a>	<a href="#">\$102.99*</a>
<a href="#">Intel Iris Pro P580</a>	2168	409	NA	NA
<a href="#">GeForce GTX 745</a>	2176	408	<a href="#">17.54</a>	<a href="#">\$124.04*</a>
<a href="#">RadeonT R7 450</a>	2184	407	NA	NA
<a href="#">Radeon HD 7770</a>	2188	406	<a href="#">15.06</a>	<a href="#">\$145.32*</a>
<a href="#">Quadro P520</a>	2190	405	<a href="#">1.46</a>	<a href="#">\$1,499.00*</a>
<a href="#">Radeon RX 550X</a>	2202	404	NA	NA
<a href="#">Radeon HD 6870</a>	2206	403	<a href="#">14.71</a>	<a href="#">\$150.00*</a>
<a href="#">Ryzen 3 PRO 4350GE with Radeon Graphics</a>	2210	402	NA	NA
<a href="#">Ryzen 3 Pro 4350G with Radeon Graphics</a>	2215	401	NA	NA
<a href="#">Radeon HD 5970</a>	2219	400	<a href="#">6.73</a>	<a href="#">\$329.99*</a>

 **Video Card** ▼

<u>GRID P100-1B</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard NA Value (higher is better)	NA Price (USD)
<u>Ryzen 7 4700G with Radeon Graphics</u>	2248	397	NA	NA
<u>Radeon HD 5870</u>	2259	396	<a href="#">7.82</a>	<a href="#">\$289.00*</a>
<u>Quadro K620</u>	2261	395	<a href="#">16.29</a>	<a href="#">\$138.83*</a>
<u>FirePro V8800</u>	2267	-1	NA	NA

<u>Radeon R7 250X</u>	2268	394	<a href="#">8.70</a>	<a href="#">\$260.70*</a>
<u>Radeon HD 6970M</u>	2270	393	<a href="#">10.51</a>	<a href="#">\$215.99*</a>
<u>GeForce GTX 580M</u>	2279	392	<a href="#">9.17</a>	<a href="#">\$248.68*</a>
<u>GeForce GTX 460</u>	2284	391	<a href="#">13.46</a>	<a href="#">\$169.71*</a>
<u>FirePro V7900</u>	2293	390	<a href="#">15.92</a>	<a href="#">\$144.04*</a>
<u>Radeon Pro WX 4130</u>	2303	389	NA	NA
<u>Ryzen 5 PRO 4400G with Radeon Graphics</u>	2305	388	NA	NA
<u>GRID M10-1B</u>	2309	387	NA	NA
<u>Quadro K3100M</u>	2310	386	<a href="#">5.78</a>	<a href="#">\$399.95*</a>
<u>Ryzen 7 Extreme Edition</u>	2331	385	NA	NA
<u>Ryzen 7 4800U with Radeon Graphics</u>	2344	384	NA	NA
<u>Radeon HD 8950</u>	2348	383	NA	NA
<u>Ryzen 5 Pro 4650G with Radeon Graphics</u>	2360	382	NA	NA
<u>GRID K280Q</u>	2362	381	NA	NA
<u>GeForce MX150</u>	2365	380	NA	NA
<u>GeForce GTX 485M</u>	2400	379	NA	NA
<u>Radeon RX Vega 11 PRD</u>	2401	378	NA	NA

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Ryzen 3 4300GE with Radeon Graphics</u>	2402	-1	NA	NA
<u>GeForce GTX 960A</u>	2410	377	NA	NA
<u>GRID M10-2B</u>	2416	376	NA	NA
<u>GeForce GTX 950A</u>	2432	375	NA	NA
<u>Radeon R9 M470</u>	2435	374	NA	NA
<u>FirePro 3D V8800</u>	2437	373	<a href="#">5.74</a>	<a href="#">\$424.99*</a>
<u>Ryzen 7 4700GE with Radeon Graphics</u>	2496	372	NA	NA
<u>Quadro K4100M</u>	2521	371	<a href="#">12.73</a>	<a href="#">\$198.02*</a>
<u>N18E-Q1</u>	2525	370	NA	NA
<u>FireStream 9270</u>	2528	369	NA	NA

 Video Card ▼

<u>FireStream 9370</u>	2020 Passmark G3D Mark 2534	2019 Rank 369	N/A Videocard Value NA	N/A Price NA
<u>Radeon HD 6950 X2</u>				
<u>Radeon RX 5300M</u>	2556	366	NA	NA
<u>Radeon Pro WX 3200</u>	2559	365	<a href="#">12.80</a>	<a href="#">\$199.99</a>
<u>GeForce MX250</u>	2567	364	NA	NA
<u>GRID K240Q</u>	2578	363	NA	NA

<u>Radeon Pro WX 3100</u>	2588	362	NA	NA
<u>GeForce GTX 850M</u>	2591	361	NA	NA
<u>Intel UHD P630</u>	2602	360	NA	NA
<u>GRID M10-8Q</u>	2606	359	NA	NA
<u>GeForce GT 1030</u>	2618	358	<a href="#">30.81</a>	<a href="#">\$84.99</a>
<u>Ryzen 7 PRO 4750GE with Radeon Graphics</u>	2626	357	NA	NA
<u>MONSTER GeForce GTX 675M</u>	2637	356	NA	NA
<u>Ryzen 7 Pro 4750G with Radeon Graphics</u>	2640	355	NA	NA
<u>GeForce GTX 465</u>	2642	354	<a href="#">10.04</a>	<a href="#">\$263.28*</a>
<u>FirePro R5000</u>	2646	353	<a href="#">24.06</a>	<a href="#">\$109.99*</a>
<u>GeForce GTX 950M</u>	2647	352	<a href="#">4.67</a>	<a href="#">\$567.00*</a>
<u>GRID M10-2Q</u>	2653	351	NA	NA
<u>FirePro M6100 FireGL V</u>	2656	350	NA	NA
<u>GeForce MX330</u>	2673	349	NA	NA
<u>Radeon HD 6950</u>	2678	348	<a href="#">18.06</a>	<a href="#">\$148.32*</a>
<u>Barco MXRT 5500</u>	2701	347	NA	NA
<u>GRID T4-1Q</u>	2702	346	NA	NA
<u>Quadro K4000</u>	2703	345	<a href="#">15.36</a>	<a href="#">\$175.99*</a>
<u>Quadro 6000</u>	2707	344	<a href="#">27.08</a>	<a href="#">\$99.99</a>
<u>Ryzen 9 4900H with Radeon Graphics</u>	2713	-1	NA	NA
<u>Radeon Pro 450</u>	2722	343	NA	NA
<u>FirePro V9800</u>	2726	342	NA	NA
<u>FirePro W4300</u>	2734	341	<a href="#">11.39</a>	<a href="#">\$239.99*</a>
<u>GeForce GTX 560</u>	2744	340	<a href="#">9.32</a>	<a href="#">\$294.48*</a>
<u>Radeon RX 550</u>	2772	339	<a href="#">31.16</a>	<a href="#">\$88.99*</a>
<u>FirePro 3D V9800</u>	2811	338	<a href="#">1.13</a>	<a href="#">\$2,499.00*</a>
<u>Radeon Pro W5500M</u>	2821	337	NA	NA
<u>GeForce GTX 770M</u>	2840	336	<a href="#">20.59</a>	<a href="#">\$138.00*</a>

 Video Card ▼

<u>Radeon Pro V340 MxGPU</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank 333 (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro K1200</u>	2875	333	<a href="#">15.06</a>	<a href="#">\$190.89*</a>
<u>Ryzen 7 PRO 4700G with Radeon Graphics</u>	2879	-1	NA	NA
<u>Radeon HD 6970</u>	2882	332	<a href="#">48.04</a>	<a href="#">\$59.99*</a>

Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R7 260</u>	2891	331	<a href="#">32.13</a>	<a href="#">\$89.99*</a>
<u>P106-090</u>	2898	330	NA	NA
<u>FirePro W5100</u>	2923	329	<a href="#">10.47</a>	<a href="#">\$279.13*</a>
<u>Radeon HD 6990</u>	2932	328	<a href="#">18.33</a>	<a href="#">\$159.99*</a>
<u>Quadro M620</u>	2937	327	NA	NA
<u>GRID K260Q</u>	2940	326	NA	NA
<u>GeForce MX350</u>	2951	325	NA	NA
<u>FirePro W5000</u>	2959	324	<a href="#">17.42</a>	<a href="#">\$169.89*</a>
<u>Radeon R9 260</u>	3018	323	NA	NA
<u>Radeon R9 360</u>	3031	322	<a href="#">5.84</a>	<a href="#">\$519.00*</a>
<u>Quadro M1000M</u>	3033	321	<a href="#">35.27</a>	<a href="#">\$85.99*</a>
<u>GeForce GTX 560 Ti</u>	3057	320	<a href="#">37.47</a>	<a href="#">\$81.60*</a>
<u>Radeon R7 360</u>	3077	319	<a href="#">24.62</a>	<a href="#">\$125.00*</a>
<u>Quadro K5100M</u>	3081	318	<a href="#">10.78</a>	<a href="#">\$285.99*</a>
<u>Intel G35 Express</u>	3090	316	NA	NA
<u>Radeon HD 7790</u>	3090	317	<a href="#">17.14</a>	<a href="#">\$180.32*</a>
<u>Radeon Pro 455</u>	3112	315	<a href="#">6.93</a>	<a href="#">\$449.00*</a>
<u>GeForce GTX 680M</u>	3113	314	<a href="#">22.89</a>	<a href="#">\$135.99*</a>
<u>Radeon R7 260X</u>	3118	312	<a href="#">23.58</a>	<a href="#">\$132.28*</a>
<u>Tesla C2075</u>	3118	313	<a href="#">9.16</a>	<a href="#">\$340.50*</a>
<u>Radeon Pro 555</u>	3140	311	NA	NA
<u>FirePro V7000</u>	3161	310	NA	NA
<u>RadeonT RX 5500M</u>	3165	309	NA	NA
<u>GRID K2</u>	3176	308	<a href="#">0.75</a>	<a href="#">\$4,222.31</a>
<u>GRID K520</u>	3177	307	<a href="#">4.24</a>	<a href="#">\$749.95*</a>
<u>GeForce GTX 860M</u>	3181	306	NA	NA
<u>Radeon R9 M380</u>	3188	305	NA	NA



 Video Card ▼

<u>GRID M10-4Q</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce 770M</u>	3245	302	<a href="#">18.34</a>	<a href="#">\$176.99*</a>
<u>Tesla C2070</u>	3274	301	NA	NA
<u>GeForce GTX 650 Ti BOOST</u>	3320	300	NA	NA
<u>Radeon R9 M290X</u>	3350	299	NA	NA

<u>GRID M10-1Q</u>	3351	298	NA	NA
<u>GRID P40-2B</u>	3354	297	NA	NA
<u>GeForce GTX 590</u>	3365	296	<a href="#">18.29</a>	<a href="#">\$184.00*</a>
<u>Radeon E8870PCIe</u>	3368	295	NA	NA
<u>Radeon HD8970M</u>	3368	294	NA	NA
<u>Quadro K5000M</u>	3383	293	<a href="#">8.69</a>	<a href="#">\$389.25*</a>
<u>Radeon R9 M470X</u>	3400	292	NA	NA
<u>GeForce GTX 870M</u>	3408	291	NA	NA
<u>GeForce GTX 750</u>	3411	290	<a href="#">26.24</a>	<a href="#">\$129.99*</a>
<u>Quadro P600</u>	3416	289	<a href="#">14.17</a>	<a href="#">\$241.04*</a>
<u>Tesla C2050 / C2070</u>	3428	288	NA	NA
<u>Radeon Pro 460</u>	3452	287	NA	NA
<u>FirePro W8000</u>	3453	286	<a href="#">3.29</a>	<a href="#">\$1,048.99*</a>
<u>Radeon Pro 560</u>	3475	285	NA	NA
<u>Radeon RX Vega M GL</u>	3480	284	NA	NA
<u>GeForce GTX 960M</u>	3488	283	<a href="#">2.98</a>	<a href="#">\$1,169.00*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Tesla M10</u>	3490	282	<a href="#">1.09</a>	<a href="#">\$3,202.21*</a>
<u>Quadro 7000</u>	3505	281	NA	NA
<u>Tesla C2050</u>	3515	280	<a href="#">13.02</a>	<a href="#">\$269.99*</a>
<u>Radeon RX 560X</u>	3520	279	NA	NA
<u>Quadro K2200</u>	3534	278	<a href="#">28.69</a>	<a href="#">\$123.18*</a>
<u>Quadro M1200</u>	3560	277	NA	NA
<u>GeForce GTX 680M KY_Bullet Edition</u>	3568	275	NA	NA
<u>GRID M6-8Q</u>	3568	276	NA	NA
<u>Quadro M2000M</u>	3603	274	<a href="#">12.87</a>	<a href="#">\$279.95*</a>
<u>Radeon HD 7970M</u>	3619	273	NA	NA
<u>GeForce MX450</u>	3637	272	NA	NA

 Video Card ▼

<u>Radeon RX 560</u> Videocard Name	Passmark G3D Mark <small>(higher is</small>	Rank <small>(lower is</small>	Videocard Value <small>(higher is</small>	<del>\$129.99</del> Price <small>(USD)</small>
<u>Radeon Pro 560X</u>	3677	269	NA	NA
<u>GeForce GTX 780M</u>	3711	268	<a href="#">19.54</a>	<a href="#">\$189.99*</a>
<u>Radeon Pro WX 4100</u>	3716	267	<a href="#">13.52</a>	<a href="#">\$274.99</a>
<u>Radeon HD 7850</u>	3743	266	<a href="#">49.91</a>	<a href="#">\$75.00*</a>

<u>GeForce GTX 570</u>	3829	265	<a href="#">12.82</a>	<a href="#">\$298.68*</a>
<u>GRID M60-4Q</u>	3831	264	NA	NA
<u>GRID P100-8Q</u>	3841	263	NA	NA
<u>GRID RTX8000P-2Q</u>	3843	-1	NA	NA
<u>FirePro W7170M</u>	3849	262	NA	NA
<u>Radeon HD 8970M</u>	3876	261	<a href="#">27.69</a>	<a href="#">\$139.99*</a>
<u>GRID M60-8Q</u>	3883	260	NA	NA
<u>Quadro K5000</u>	3888	259	<a href="#">10.10</a>	<a href="#">\$384.98*</a>
<u>Quadro K2200M</u>	3893	258	<a href="#">31.16</a>	<a href="#">\$124.95*</a>
<u>FirePro S9050</u>	3911	-1	NA	NA
<u>GeForce GTX 750 Ti</u>	3924	257	<a href="#">25.26</a>	<a href="#">\$155.32*</a>
<u>GeForce GTX 660</u>	3930	256	<a href="#">31.46</a>	<a href="#">\$124.97*</a>
<u>Quadro M2000</u>	3970	255	<a href="#">13.28</a>	<a href="#">\$298.99*</a>
<u>GeForce GTX 965M</u>	3987	254	NA	NA
<u>GRID P6-2Q</u>	4000	253	NA	NA
<u>Radeon RX 5500M</u>	4007	252	NA	NA
<u>GeForce GTX 1050 with Max-Q Design</u>	4016	251	NA	NA
<u>Radeon HD 7800-serie</u>	4029	250	NA	NA
<u>GRID GTX P40-6</u>	4043	-1	NA	NA
<u>GeForce GTX 480</u>	4051	249	<a href="#">7.00</a>	<a href="#">\$579.00*</a>
<u>GeForce GTX 880M</u>	4060	248	NA	NA
<u>Radeon RX 460</u>	4116	247	<a href="#">15.02</a>	<a href="#">\$274.10*</a>
<u>GRID V100D-8Q</u>	4155	246	NA	NA
<u>FirePro S7000</u>	4166	245	NA	NA
<u>FirePro W7000</u>	4212	244	<a href="#">28.85</a>	<a href="#">\$146.02*</a>
<u>Radeon R9 270</u>	4212	243	NA	NA
<u>GeForce GTX 775M</u>	4222	242	NA	NA
<u>GRID M60-1Q</u>	4250	241	NA	NA

 Video Card ▼

<a href="#">Radeon R9 270 / R7 370</a>	4259	240	26.90	\$164.47*
Videocard Name	Passmark G3D Mark	Rank (lower is better)	Videocard Value	Price (USD)

<a href="#">GRID T4-4Q</a>	4281	237	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<a href="#">GRID RTX6000P-4Q</a>	4283	-1	NA	NA

<a href="#">GRID T4-8Q</a>	4283	-1	NA	NA
<a href="#">GRID P40-2Q</a>	4287	236	NA	NA
<a href="#">Barco MXRT 7500</a>	4319	235	NA	NA
<a href="#">Radeon R9 M390X</a>	4356	234	NA	NA
<a href="#">GeForce GTX 660 Ti</a>	4365	233	<a href="#">8.97</a>	<a href="#">\$486.68*</a>
<a href="#">Quadro P1000</a>	4412	232	<a href="#">13.37</a>	<a href="#">\$329.99</a>
<a href="#">GRID P6-4Q</a>	4429	231	NA	NA
<a href="#">Citrix Indirect Display Adapter</a>	4446	230	NA	NA
<a href="#">P104-100</a>	4449	-1	<a href="#">14.83</a>	<a href="#">\$299.99*</a>
<a href="#">GRID M60-1B</a>	4456	228	NA	NA
<a href="#">Radeon R7 370</a>	4456	229	NA	NA
<a href="#">GeForce GTX 1050 (Mobile)</a>	4461	227	NA	NA
<a href="#">Radeon HD 7870 XT</a>	4469	226	NA	NA
<a href="#">FirePro W7000 Adapter</a>	4492	225	NA	NA
<a href="#">Quadro M2200</a>	4497	224	<a href="#">17.99</a>	<a href="#">\$249.99*</a>
<a href="#">GeForce GTX 580</a>	4513	223	<a href="#">31.06</a>	<a href="#">\$145.32*</a>
<a href="#">Radeon Pro 465</a>	4537	222	NA	NA
<a href="#">B8DKMDAP</a>	4557	221	NA	NA
<a href="#">Radeon HD 7870</a>	4679	220	<a href="#">31.83</a>	<a href="#">\$147.00*</a>
<a href="#">Radeon Pro Vega 16</a>	4682	219	NA	NA
<a href="#">Radeon Pro WX 7130</a>	4710	218	NA	NA
<a href="#">Radeon R9 370</a>	4722	217	NA	NA
<a href="#">GRID P40-24Q</a>	4727	216	NA	NA
<a href="#">Radeon HD 7950 / R9 280</a>	4764	215	<a href="#">22.69</a>	<a href="#">\$210.01*</a>
<a href="#">GeForce GTX 760</a>	4765	214	<a href="#">29.72</a>	<a href="#">\$160.32*</a>
<a href="#">Radeon R9 M395X</a>	4775	213	NA	NA
<a href="#">Radeon R9 M485X</a>	4842	212	NA	NA
<a href="#">Radeon R9 270X</a>	4857	211	<a href="#">32.39</a>	<a href="#">\$149.99*</a>

<u>Radeon Sky 500</u>	4889	210	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>FirePro W7100</u>	4974	207	<a href="#">17.15</a>	<a href="#">\$289.99*</a>
<u>P106-100</u>	5022	206	NA	NA
<u>Radeon R9 M395</u>	5023	205	NA	NA
<u>FirePro S9000</u>	5059	204	NA	NA

<u>T500</u>	5069	203	NA	NA
<u>GeForce GTX 760 Ti</u>	5118	202	<a href="#">17.21</a>	<a href="#">\$297.50*</a>
<u>Quadro P2000 with Max-Q Design</u>	5121	201	NA	NA
<u>Radeon R9 M295X</u>	5150	200	NA	NA
<u>Q12U-1</u>	5164	199	NA	NA
<u>Radeon HD 8990</u>	5214	198	NA	NA
<u>FirePro S10000</u>	5235	197	NA	NA
<u>GeForce GTX 1050</u>	5246	196	<a href="#">29.15</a>	<a href="#">\$179.99*</a>
<u>Radeon HD 7970 / R9 280X</u>	5247	195	<a href="#">41.65</a>	<a href="#">\$125.99*</a>
<u>GeForce GTX 760 Ti OEM</u>	5253	194	NA	NA
<u>GRID M60-2Q</u>	5291	193	NA	NA
<u>GeForce GTX 670</u>	5317	192	<a href="#">35.69</a>	<a href="#">\$149.00*</a>
<u>Radeon Pro WX 5100</u>	5340	191	<a href="#">11.87</a>	<a href="#">\$449.99</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce GTX 950</u>	5377	190	<a href="#">62.53</a>	<a href="#">\$86.00*</a>
<u>Quadro M3000M</u>	5474	189	<a href="#">34.23</a>	<a href="#">\$159.95*</a>
<u>GRID M60-8A</u>	5523	188	NA	NA
<u>GeForce GTX 680</u>	5542	187	<a href="#">30.79</a>	<a href="#">\$179.99*</a>
<u>Radeon R9 280</u>	5544	186	NA	NA
<u>Radeon R9 285 / 380</u>	5549	185	<a href="#">12.33</a>	<a href="#">\$449.99*</a>
<u>Radeon HD 7990</u>	5565	184	<a href="#">5.62</a>	<a href="#">\$990.44*</a>
<u>Radeon Pro 5300M</u>	5565	183	NA	NA
<u>GeForce GTX 1050 Ti with Max-Q Design</u>	5618	182	NA	NA
<u>GeForce GTX 690</u>	5764	181	<a href="#">21.83</a>	<a href="#">\$264.10*</a>
<u>GeForce GTX 1650 with Max-Q Design</u>	5768	180	NA	NA
<u>GeForce GTX 970M</u>	5846	179	<a href="#">27.84</a>	<a href="#">\$209.99*</a>
<u>GeForce GTX 770</u>	5885	178	<a href="#">53.53</a>	<a href="#">\$109.95*</a>
<u>FirePro W9000</u>	5907	177	<a href="#">1.72</a>	<a href="#">\$3,443.99*</a>

 Video Card ▼

<u>GeForce GTX 1050 Ti (Mobile)</u> Videocard Name	Passmark G3D 5918 Mark (higher is	Rank (lower is	Videocard Value (higher is	NA Price (USD)
<u>GRID P100-16Q</u>	5944	174	NA	NA
<u>Quadro K5200</u>	5946	173	<a href="#">8.75</a>	<a href="#">\$679.28</a>
<u>GeForce GTX 960</u>	6012	172	<a href="#">53.08</a>	<a href="#">\$113.27*</a>
<u>Radeon Pro WX Vega M GL</u>	6049	171	NA	NA

<u>Radeon R9 380X</u>	6157	170	<a href="#">13.84</a>	<a href="#">\$445.00*</a>
<u>Radeon R9 380</u>	6209	169	<a href="#">69.01</a>	<a href="#">\$89.99*</a>
<u>Radeon R9 280X</u>	6214	168	NA	NA
<u>FirePro S7150</u>	6276	167	<a href="#">2.13</a>	<a href="#">\$2,940.21*</a>
<u>GeForce GTX 1650 Ti with Max-Q Design</u>	6289	166	NA	NA
<u>Radeon Pro 570</u>	6336	165	NA	NA
<u>GeForce GTX 1050 Ti</u>	6343	164	<a href="#">39.65</a>	<a href="#">\$159.99</a>
<u>Quadro M4000</u>	6493	163	<a href="#">8.31</a>	<a href="#">\$780.99*</a>
<u>Quadro T1000</u>	6526	162	NA	NA
<u>Quadro T1000 with Max-Q Design</u>	6608	161	NA	NA
<u>GeForce GTX 1060 5GB</u>	6696	160	NA	NA
<u>GeForce GTX 970XM FORCE</u>	6706	159	NA	NA
<u>Radeon Pro 5500M</u>	6748	158	NA	NA
<u>Quadro M5000M</u>	6799	157	<a href="#">13.60</a>	<a href="#">\$499.95*</a>
<u>Radeon RX Vega M GH</u>	6801	156	NA	NA
<u>Quadro M4000M</u>	6806	155	NA	NA
<u>Quadro T2000 with Max-Q Design</u>	6825	154	NA	NA
<u>Quadro P3000</u>	6895	153	NA	NA
<u>Radeon RX 570</u>	6967	152	<a href="#">35.73</a>	<a href="#">\$194.99</a>
<u>GeForce GTX 1650 (Mobile)</u>	6968	151	NA	NA
<u>Quadro T2000</u>	6986	150	NA	NA
<u>Ryzen 7 4800HS with Radeon Graphics</u>	6999	-1	NA	NA
<u>Quadro P2000</u>	7097	149	<a href="#">15.27</a>	<a href="#">\$464.90*</a>
<u>FirePro W8100</u>	7133	148	<a href="#">6.41</a>	<a href="#">\$1,112.18*</a>
<u>Tesla P100-PCIE-16GB</u>	7225	147	NA	NA
<u>Tesla M60</u>	7328	146	<a href="#">5.25</a>	<a href="#">\$1,395.00*</a>
<u>Radeon Pro WX 7100</u>	7378	145	<a href="#">12.30</a>	<a href="#">\$599.99*</a>
<u>GeForce GTX 980M</u>	7437	144	<a href="#">25.65</a>	<a href="#">\$289.99*</a>

 Video Card ▼

<u>GeForce GTX 1650 Ti</u>	7520 Passmark G3D Mark	143 Rank (lower is better)	NA Videocard Value	NA Price
Videocard Name	Passmark G3D	Rank	Videocard Value	Price
<u>Radeon Pro 580X</u>	7540	142	NA	NA
<u>Tesla M6</u>	7621	141	NA	NA
<u>Radeon RX 5600M</u>	7728	140	NA	NA
<u>GeForce GTX 1650</u>	7730	139	<a href="#">55.22</a>	<a href="#">\$139.99</a>

<u>FirePro W9100</u>	7750	138	<a href="#">2.16</a>	<a href="#">\$3,593.10*</a>
<u>Radeon Pro 580</u>	7753	137	NA	NA
<u>Radeon Pro 5300</u>	7771	136	NA	NA
<u>Radeon RX 580X</u>	7798	135	NA	NA
<u>Quadro P3200</u>	7897	134	NA	NA
<u>Quadro M5500</u>	7915	133	NA	NA
<u>Radeon RX 580 2048SP</u>	7928	132	NA	NA
<u>GeForce GTX 780</u>	7969	131	<a href="#">61.31</a>	<a href="#">\$129.99*</a>
<u>Radeon RX 470</u>	7974	130	<a href="#">79.76</a>	<a href="#">\$99.99*</a>
<u>GeForce GTX 1060 with Max-Q Design</u>	7999	129	NA	NA
<u>Quadro K6000</u>	8056	128	<a href="#">56.28</a>	<a href="#">\$143.14</a>
<u>Radeon R9 290 / 390</u>	8150	127	<a href="#">45.45</a>	<a href="#">\$179.32*</a>
<u>GeForce GTX 1060 (Mobile)</u>	8160	126	NA	NA
<u>15FF</u>	8229	125	NA	NA
<u>Radeon R9 295X2</u>	8253	124	<a href="#">16.54</a>	<a href="#">\$499.10*</a>
<u>Radeon Pro 5500 XT</u>	8289	123	NA	NA
<u>Radeon R9 290</u>	8384	122	NA	NA
<u>Radeon R9 290X / 390X</u>	8389	121	<a href="#">38.12</a>	<a href="#">\$220.10*</a>
<u>GeForce GTX Titan</u>	8479	120	<a href="#">27.35</a>	<a href="#">\$310.00*</a>
<u>Radeon RX 5500</u>	8493	119	NA	NA
<u>GeForce GTX TITAN Z</u>	8539	118	<a href="#">9.29</a>	<a href="#">\$919.10*</a>
<u>GeForce GTX 1660 Ti with Max-Q Design</u>	8581	117	NA	NA
<u>Radeon RX 480</u>	8617	116	<a href="#">43.47</a>	<a href="#">\$198.25*</a>
<u>Radeon RX590 GME</u>	8626	115	NA	NA
<u>Radeon R9 290X</u>	8686	114	NA	NA
<u>Radeon RX 580</u>	8803	113	<a href="#">58.69</a>	<a href="#">\$149.99</a>
<u>Quadro RTX 3000 with Max-Q Design</u>	8831	112	NA	NA
<u>Radeon R9 390</u>	8890	111	NA	NA

 **Video Card** ▼

<u>Radeon Pro Duo</u>	9985	110	20.01	\$449.00*
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Quadro M5000</u>	9147	107	<a href="#">14.09</a>	<a href="#">\$648.99*</a>
<u>Quadro P3200 with Max-Q Design</u>	9231	106	NA	NA
<u>GeForce GTX TITAN Black</u>	9242	105	<a href="#">21.34</a>	<a href="#">\$433.10*</a>
<u>Quadro P2200</u>	9244	104	<a href="#">21.50</a>	<a href="#">\$429.99</a>

<u>GeForce GTX 780 Ti</u>	9268	103	<a href="#">41.18</a>	<a href="#">\$225.10*</a>
<u>Radeon Pro W5500</u>	9300	102	<a href="#">20.62</a>	<a href="#">\$450.99</a>
<u>Radeon R9 390X</u>	9494	101	NA	NA
<u>Radeon RX 590</u>	9578	100	<a href="#">59.87</a>	<a href="#">\$159.99</a>
<u>GeForce GTX 1060 3GB</u>	9634	99	<a href="#">38.95</a>	<a href="#">\$247.37*</a>
<u>Radeon R9 Fury</u>	9653	98	<a href="#">21.79</a>	<a href="#">\$443.10*</a>
<u>GeForce GTX 970</u>	9687	97	<a href="#">49.07</a>	<a href="#">\$197.44*</a>
<u>Radeon R9 Fury + Fury X</u>	9741	96	<a href="#">26.04</a>	<a href="#">\$374.10*</a>
<u>GeForce RTX 2060 with Max-Q Design</u>	9796	94	NA	NA
<u>Quadro P5200 with Max-Q Design</u>	9796	95	NA	NA
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon R9 Fury X</u>	9826	93	NA	NA
<u>GeForce GTX 1650 SUPER</u>	9849	92	<a href="#">61.56</a>	<a href="#">\$159.99</a>
<u>Radeon Pro 5600M</u>	9911	91	NA	NA
<u>GeForce GTX 1060</u>	9995	90	<a href="#">30.67</a>	<a href="#">\$325.88*</a>
<u>GeForce GTX 1660 Ti (Mobile)</u>	10176	89	NA	NA
<u>GeForce GTX 1070 with Max-Q Design</u>	10334	88	NA	NA
<u>GeForce GTX 1070 (Mobile)</u>	10465	87	NA	NA
<u>Radeon Instinct MI25 MxGPU</u>	10466	86	NA	NA
<u>Radeon Pro SSG</u>	10497	85	NA	NA
<u>Tesla T4</u>	10706	84	NA	NA
<u>Quadro M6000</u>	11125	83	<a href="#">6.95</a>	<a href="#">\$1,599.99*</a>
<u>GeForce GTX 980</u>	11153	82	<a href="#">49.99</a>	<a href="#">\$223.10*</a>
<u>Quadro RTX 3000</u>	11174	81	NA	NA
<u>Radeon Pro Vega 48</u>	11269	80	NA	NA
<u>Radeon RX 5600</u>	11307	79	NA	NA
<u>GeForce RTX 2060 (Mobile)</u>	11354	78	NA	NA
<u>Quadro P4000</u>	11405	77	<a href="#">14.53</a>	<a href="#">\$784.99*</a>

 Video Card ▼

<u>GeForce GTX 1080 with Max-Q Design</u> Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>Radeon Pro Vega 64</u>	11455	74	NA	NA
<u>GeForce GTX 1660</u>	11559	73	<a href="#">50.26</a>	<a href="#">\$229.99</a>
<u>Quadro P5000</u>	11563	72	<a href="#">6.80</a>	<a href="#">\$1,700.64*</a>
<u>Radeon Pro 5700 XT</u>	11806	71	NA	NA

<u>Radeon Pro 5700</u>	11814	70	NA	NA
<u>Quadro P4200</u>	11820	69	NA	NA
<u>GeForce RTX 3060 Laptop GPU</u>	11850	68	NA	NA
<u>Quadro P4200 with Max-Q Design</u>	11869	67	NA	NA
<u>GeForce GTX 1660 Ti</u>	12001	66	<a href="#">40.01</a>	<a href="#">\$299.99</a>
<u>Radeon Pro Vega 56</u>	12209	65	NA	NA
<u>Quadro RTX 4000 with Max-Q Design</u>	12277	64	NA	NA
<u>GeForce RTX 2070 with Max-Q Design</u>	12289	63	NA	NA
<u>GeForce RTX 2070 (Mobile)</u>	12354	62	NA	NA
<u>GeForce GTX 1660 SUPER</u>	12669	61	<a href="#">52.79</a>	<a href="#">\$239.99</a>
<u>Radeon Pro V520 MxGPU</u>	12718	60	NA	NA
<u>Quadro GV100</u>	12721	59	<a href="#">1.41</a>	<a href="#">\$8,999.00*</a>
<u>Quadro M6000 24GB</u>	12971	58	NA	NA
<u>GeForce GTX TITAN X</u>	12990	57	<a href="#">21.65</a>	<a href="#">\$599.99*</a>
<u>Quadro RTX 4000 (Mobile)</u>	13029	56	NA	NA
<u>Tesla T10</u>	13263	-1	NA	NA
<u>GeForce GTX 1070</u>	13356	55	<a href="#">30.10</a>	<a href="#">\$443.78*</a>
<u>Radeon RX Vega 56</u>	13579	54	<a href="#">26.11</a>	<a href="#">\$519.99*</a>
<u>GeForce RTX 2080 Super with Max-Q Design</u>	13632	53	NA	NA
<u>Radeon Vega Frontier Edition</u>	13649	52	<a href="#">15.34</a>	<a href="#">\$890.00*</a>
<u>NVIDIA TITAN X</u>	13659	51	<a href="#">22.46</a>	<a href="#">\$608.10*</a>
<u>Radeon RX 5600 XT</u>	13692	50	<a href="#">50.72</a>	<a href="#">\$269.99</a>
<u>GeForce GTX 980 Ti</u>	13801	49	<a href="#">44.64</a>	<a href="#">\$309.20*</a>
<u>Radeon Pro WX 9100</u>	13808	48	NA	NA
<u>GeForce RTX 2060</u>	13889	47	<a href="#">34.72</a>	<a href="#">\$399.99*</a>
<u>GeForce RTX 2080 with Max-Q Design</u>	13974	46	<a href="#">6.65</a>	<a href="#">\$2,099.99*</a>
Videocard Name	Passmark G3D Mark (higher is better)	Rank (lower is better)	Videocard Value (higher is better)	Price (USD)
<u>GeForce RTX 3070 Laptop GPU</u>	14078	45	NA	NA



 **Video Card** ▼

<u>GeForce RTX 3070 Laptop GPU</u>	13976 Passmark G3D	40 Rank	N/A Videocard	N/A
Video Card Name	Mark	Power is	Value	Price
<u>GeForce GTX 1070 Ti</u>	44155	40	25.74	\$549.99*
<u>Radeon RX Vega 64</u>	14582	42	37.39	\$389.99*
<u>Radeon RX 5700</u>	14589	41	47.06	\$309.99
<u>Quadro RTX 5000 with Max-Q Design</u>	14593	40	NA	NA

<u>GeForce RTX 2070 Super with Max-Q Design</u>	14733	39	NA	NA
<u>Radeon Pro Vega II</u>	14737	38	NA	NA
<u>Quadro RTX 5000 (Mobile)</u>	14832	37	NA	NA
<u>GeForce GTX 1080</u>	14953	36	39.35	\$379.99*
<u>GeForce RTX 2080 (Mobile)</u>	15107	35	NA	NA
<u>Radeon Pro W5700</u>	15111	34	17.37	\$869.99
<u>Quadro RTX 4000</u>	15309	33	17.03	\$899.00*
<u>GeForce RTX 3080 Laptop GPU</u>	15689	32	NA	NA
<u>GeForce RTX 2070</u>	16100	31	38.33	\$419.99
<u>Quadro GP100</u>	16227	30	NA	NA
<u>GeForce RTX 2060 SUPER</u>	16441	29	39.15	\$419.99
<u>Radeon RX 5700 XT 50th Anniversary</u>	16649	28	NA	NA
<u>Quadro P6000</u>	16680	27	6.07	\$2,749.99*
<u>Radeon RX 5700 XT</u>	16806	26	46.69	\$359.99
<u>Quadro RTX 5000</u>	16841	25	NA	NA
<u>TITAN V CEO Edition</u>	16987	24	NA	NA
<u>Radeon VII</u>	17008	23	8.96	\$1,898.99*
<u>TITAN Xp COLLECTORS EDITION</u>	17137	22	NA	NA
<u>Radeon Pro VII</u>	17227	21	NA	NA
<u>GeForce GTX 1080 Ti</u>	17869	20	22.33	\$800.08*
<u>GeForce RTX 2070 SUPER</u>	18104	19	34.49	\$524.99
<u>TITAN Xp</u>	18221	18	NA	NA
<u>NVIDIA TITAN Xp</u>	18280	17	13.07	\$1,398.68*
<u>GeForce RTX 2080</u>	18605	16	12.83	\$1,449.99*
<u>TITAN V</u>	19377	15	9.01	\$2,149.99*
<u>GeForce RTX 2080 SUPER</u>	19424	14	26.98	\$719.99
<u>GeForce RTX 3060 Ti</u>	19523	13	35.50	\$549.99
<u>TITAN RTX</u>	20019	12	8.01	\$2,499.00*

 **Video Card** ▼

<u>Quadro RTX 6000</u> Videocard Name	Passmark G3D Mark (higher is	Rank (lower is	Videocard Value (higher is	<u>\$6,300.00*</u> Price (USD)
<u>Radeon RX 6800</u>	21354	9	<u>26.04</u>	<u>\$819.99</u>
<u>GeForce RTX 2080 Ti</u>	21627	8	<u>21.63</u>	<u>\$999.99*</u>
<u>GeForce RTX 3070</u>	21660	7	<u>32.33</u>	<u>\$669.99</u>
<u>RX6800 XT</u>	21734	6	NA	NA

<u>RTX A6000</u>	21975	5	NA	NA
<u>GeForce RTX 3080</u>	24114	4	<u>21.15</u>	<u>\$1,139.99*</u>
<u>Radeon RX 6800 XT</u>	24194	3	<u>35.58</u>	<u>\$679.99</u>
<u>Radeon RX 6900 XT</u>	24900	2	<u>17.06</u>	<u>\$1,459.99*</u>
<u>GeForce RTX 3090</u>	25412	1	<u>11.19</u>	<u>\$2,269.99</u>

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